

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
	X	X	X	X		spid	NHATS SAMPLED PERSON ID
		X				opid	OTHER PERSON ID
Derived Variable	X					r1dresid	R1 D RESIDENTIAL CARE STATUS
Derived Variable	X					r1dresidr	R1 D RESIDENTL CARE STAT RECODE
	X					r1breakoffst	R1 CASE BREAKOFF STATUS
	X					r1breakoffqt	R1 CASE BREAKOFF QUESTION
IS1					X		
IS2	X					is1resptype	R1 IS2 TYPE OF RESPONDENT
IS2		X				op1proxy	R1 IS2 PROXY
IS2A	X					is1reasnprx1	R1 IS2A PROXY REAS SP DEMENTIA
IS2A	X					is1reasnprx2	R1 IS2A PROXY REAS SP ILL
IS2A	X					is1reasnprx3	R1 IS2A PRXY REAS SP SPCH IMPAIR
IS2A	X					is1reasnprx4	R1 IS2A PRXY REAS SP HEAR IMPAIR
IS2A	X					is1reasnprx5	R1 IS2A PROXY REAS LANG BARRIER
IS2A	X					is1reasnprx6	R1 IS2A PROXY REAS TEMP UNAVAIL
IS2A	X					is1reasnprx9	R1 IS2A PROXY REAS OTHER
IS2B					X		
IS2C					X		
IS2D					X		
IS3					X		
IS3A					X		
IS3B					X		
IS3C					X		
IS4	X					r1dgender	R1 D GENDER OF SP
IS4A					X		
IS5				S		r1dbirthmth	R1 D BIRTH MONTH OF SP
IS5				S		r1dbirthyr	R1 D BIRTH YEAR OF SP
IS6				S		r1dbirthmth	R1 D BIRTH MONTH OF SP
IS6				S		r1dbirthyr	R1 D BIRTH YEAR OF SP
IS7				S		r1dintvvrage	R1 D AGE OF SP AT INTERVIEW
IS7	X					r1d2intvrage	R1 D SP CAT AGE AT INTVW
IS8A					X		

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IS8B					X		
IS8C					X		
IS9	X					is1prxyrelat	R1 IS9 PROXY RELATIONSHIP TO SP
IS9		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
IS9A					X		
IS10	X					is1prxygendr	R1 IS10 PROXY GENDER
IS10		X				op1gender	R1 OTHER PERSON GENDER
IS11	X					is1famrrutin	R1 IS11 FAMILRTY SP DAILY ROUTIN
IS Derived Variable	X					is1dproxyid	R1 D PROXY OPID
RE1	X					re1resistrct	R1 RE1 RESIDNCE PHYSICAL STRUCTUR
RE1A					X		
RE2	X					re1bldgfl	R1 RE2 SP BLDG MORE THAN ONE FLOOR
RE3					X		
RE4A					X		
RE4B					X		
RE4C				R		re1spadrscity	R1 RE4C SP ADDRESS CITY
RE4D				R		re1spadrstt	R1 RE4D SP ADDRESS STATE
RE4E				R		re1spadrzip	R1 RE4E SP ADDRESS ZIP CODE
RE5					X		
RE6A					X		
RE6B					X		
RE6C					X		
RE6D					X		
RE6E					X		
RE Derived Variable	X					re1dcensdiv	R1 D SP CENSUS DIVISION
RE Flag Variable	X					fl1structure	R1 F RE STRUCTURE OF SP DWELLING
RE Flag Variable	X					fl1bldgfl	R1 F RE SP BLDG MORE THAN ONE FLOOR
HC1	X					hc1health	R1 HC1 OVERALL HEALTH CONDITION
HC2A	X					hc1disescn1	R1 HC2 SP HAD HEART ATTACK
HC2B	X					hc1disescn2	R1 HC2 SP HAS HEART DISEASE
HC2C	X					hc1disescn3	R1 HC2 SP HAS HIGH BLOOD PRESS
HC2D	X					hc1disescn4	R1 HC2 SP HAS ARTHRITIS

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HC2E	X					hc1disescn5	R1 HC2 SP HAS OSTEOPOROSIS
HC2F	X					hc1disescn6	R1 HC2 SP HAS DIABETES
HC2G	X					hc1disescn7	R1 HC2 SP HAS LUNG DISEASE
HC2H	X					hc1disescn8	R1 HC2 SP HAD STROKE
HC2I	X					hc1disescn9	R1 HC2 SP HAS DEMENTIA OR ALZH
HC2J	X					hc1disescn10	R1 HC2 SP HAS CANCER
HC3	X					hc1cancerty1	R1 HC3 SP HAD SKIN CANCER
HC3				S		hc1cancerty2	R1 HC3 SP HAD BREAST CANCER
HC3				S		hc1cancerty3	R1 HC3 SP HAD PROSTATE CANCER
HC3				S		hc1cancerty4	R1 HC3 SP HAD BLADDER CANCER
HC3				S		hc1cancerty5	R1 HC3 SP HAD CRV OVRN UTRN CNCR
HC3				S		hc1cancerty6	R1 HC3 SP HAD COLON CANCER
HC3				S		hc1cancerty7	R1 HC3 SP HAD KIDNEY CANCER
HC3				S		hc1cancerty8	R1 HC3 SP HAD OTHER CANCER
HC3B					X		
HC4	X					hc1dementage	R1 HC4 AGE TOLD HAD DEMENTIA
HC5	X					hc1brokebon1	R1 HC5A SP BROKEN OR FRACT HIP
HC5	X					hc1brokebon2	R1 HC5B SP OTHR BRKN FRACT BONE
HC6	X					hc1serdisill	R1 HC6 SP OTHR SER DIS ILLNES
HC6A					X		
HC7	X					hc1hosptstay	R1 HC7 SP HOSP STAY LAST 12MOS
HC8	X					hc1hosovrnht	R1 HC8 SP NUM OF HOSP STAYS
HC9A	X					hc1kneesurg	R1 HC9A HAD KNEE SURGERY
HC9B	X					hc1knesrgyr	R1 HC9B KNEE SURGERY IN 12 MNTHS
HC9C	X					hc1ageknesur	R1 HC9C AGE AT LAST KNEE SURGERY
HC10A	X					hc1hipsurg	R1 HC10A HIP REPAIR OR REPLACMNT
HC10B	X					hc1hipsrgyr	R1 HC10B HIP SURG IN 12 MNTHS
HC10C	X					hc1agehipsur	R1 HC10C AGE AT LAST HIP SURGERY
HC11A	X					hc1catarsurg	R1 HC11A HAD CATARACT SURGERY
HC11B	X					hc1catrsrgyr	R1 HC11B CATER SURG IN 12 MNTHS
HC11C	X					hc1agecatsur	R1 HC11C AGE AT LAST CATRCT SURG
HC12A	X					hc1bckspnsur	R1 HC12A HAD BACK OR SPINE SURGR

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HC12B	X					hc1backsrgr	R1 HC12B BCK SPNE SURGR 12 MNTHS
HC12C	X					hc1agebcksrgr	R1 HC12C AGE AT LAST BACK SURGRY
HC13A	X					hc1heart surg	R1 HC13A HAD HEART SURGERY
HC13B	X					hc1hartsrgr	R1 HC13B HEART SURGERY 12 MONTHS
HC13C	X					hc1agehrtsrg	R1 HC13C AGE LAST HEART SURGERY
HC14	X					hc1fllsinmth	R1 HC14 FALL DOWN IN LAST MONTH
HC15	X					hc1worryfall	R1 HC15 WORRIED ABOT FALLNG DOWN
HC16	X					hc1worrylimt	R1 HC16 WORRY EVR LIMT ACTIVITIES
HC17	X					hc1faleninyr	R1 HC17 FALLEN DOWN IN 12 MONTHS
HC18	X					hc1multifall	R1 HC18 FALLEN DWN MORE THN ONCE
HC19A	X					hc1depresan1	R1 HC19A SP LITTLE INTERST PLEAS
HC19B	X					hc1depresan2	R1 HC19B SP DOWN DEPRES HOPELESS
HC19C	X					hc1depresan3	R1 HC19C SP NERVOUS ANXIOUS
HC19D	X					hc1depresan4	R1 HC19D SP UNABLE TO STOP WORRY
HC20	X					hc1aslep30mn	R1 HC20 OVER 30 MIN FALL ASLEEP
HC21	X					hc1trbfalbck	R1 HC21 TROBLE FALLNG BCK ASLEEP
HC22	X					hc1sleepmed	R1 HC22 OFTN MEDICATE HELP SLEEP
HT1	X					ht1longlived	R1 HT1 HOW LONG LIVED THERE
HT1A	X					ht1mthslived	R1 HT1A MNTHS IF LESS THAN 1 YR
HT1B	X					ht1yrslived	R1 HT1B YEARS LIVED AT ADDRESS
HT2	X					ht1longer5yr	R1 HT2 LIVED HERE 5 YRS OR LNGER
HT3	X					ht1placedesc	R1 HT3 PLACE BEST DESCRIPTION
HT3A					X		
HT4	X					ht1retiresen	R1 HT4 RETIRMNT CMMTY SEN HOUSIN
HT5	X					ht1diffareun	R1 HT5 DIFF AREAS UNITS TO MOVE
HT6	X					ht1helpmedbd	R1 HT6 HELP W MEDS BATH DRESSING
HT7	X					ht1meals	R1 HT7 MEALS FOR RESIDENTS
HT9A					X		
HT9B					X		
HT10	X					ht1spacename	R1 HT10 NAME OF LIVING SPACE
HT10A					X		
HT Flag Variable	X					fl1facility	R1 F ROUTING FLAG FROM HT3 5 6 7

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HT Flag Variable	X					fl1hotype	R1 F HT TYPE OF HOME
HT Flag Variable	X					fl1retirecom	R1 F HT SP LIVES IN RETIREMT COM
SE1A	X					se1servcoff1	R1 SE1 FAC SERVICES MEALS
SE1B	X					se1servcoff2	R1 SE1 FAC SERVICES HELP W RX
SE1C	X					se1servcoff3	R1 SE1 FAC SERV HELP BATH DRESS
SE1D	X					se1servcoff4	R1 SE1 FAC SERVICES LAUNDRY
SE1E	X					se1servcoff5	R1 SE1 FAC SERVICES HOUSEKEEP
SE1F	X					se1servcoff6	R1 SE1 FAC SERV VAN TO DOCTOR
SE1G	X					se1servcoff7	R1 SE1 FAC SRV VAN TO STORE EVNT
SE1H	X					se1servcoff8	R1 SE1 FAC SERV RECREATIONAL FAC
SE1I	X					se1servcoff9	R1 SE1 FAC SERV SOCIAL EVENTS
SE2A	X					se1servused1	R1 SE2 SERVS USED MEALS
SE2B	X					se1servused2	R1 SE2 SERVS USED HELP W RX
SE2C	X					se1servused3	R1 SE2 SERVS USED HLP BATH DRESS
SE2D	X					se1servused4	R1 SE2 SERVS USED LAUNDRY
SE2E	X					se1servused5	R1 SE2 SERVS USED HOUSEKEEPING
SE2F	X					se1servused6	R1 SE2 SERVS USED VAN TO DOCTOR
SE2G	X					se1servused7	R1 SE2 SERVS USED VAN TO STORE
SE2H	X					se1servused8	R1 SE2 SERVS USED RECREATION FAC
SE2I	X					se1servused9	R1 SE2 SERVS USED SOCIAL EVENTS
SE3A	X					se1payservi1	R1 SE3 PAYMENT FOR SERV MEALS
SE3B	X					se1payservi2	R1 SE3 PAYMENT FOR SERV HLP W RX
SE3C	X					se1payservi3	R1 SE3 PAY FR SERV HLP BATH DRSS
SE3D	X					se1payservi4	R1 SE3 PAYMENT FOR SERV LAUNDRY
SE3E	X					se1payservi5	R1 SE3 PAYMNT FOR SERV HOUSEKEEP
SE3F	X					se1payservi6	R1 SE3 PAYMNT FR SERV VAN TO DOC
SE3G	X					se1payservi7	R1 SE3 PAY FOR SERV VAN TO STORE
SE3H	X					se1payservi8	R1 SE3 PAY FOR SERV RECREATION
SE3I	X					se1payservi9	R1 SE3 PAY FOR SERV SOCIAL EVNTS
HH1	X					hh1martlstat	R1 HH1 MARITAL STATUS
HH2A				S		hh1mthendmar	R1 HH2A MTH MARR END OR SPS PASS
HH2B	X					hh1yrendmarr	R1 HH2B YR MARR END OR SPS PASS

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HH3	X					hh1yrsmarliv	R1 HH3 YEARS MARR OR LIV TOGTEHR
HH4A		X				op1spouprtnr	R1 BXHH4A SPOUSE PARTNER
HH4B					X		
HH4C		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
HH5	X					hh1spgender	R1 HH5 GENDER OF SPOUSE
HH5		X				op1gender	R1 OTHER PERSON GENDER
HH6A				S		hh1modob	R1 HH6A MONTH DOB OF SPOUSE
HH6A				S		op1birthmth	R1 OTHER PERSON MONTH OF BIRTH
HH6B					X		
HH6C				S		hh1yrdob	R1 HH6C YEAR DOB OF SPOUSE
HH6C				S		op1birthyear	R1 OTHER PERSON YEAR OF BIRTH
HH7				S		hh1dspousage	R1 D SPOUSE AGE
HH7	X					hh1d2spouage	R1 D SPOUSE CAT AGE AT INTVW
HH8				S		hh1dspousage	R1 D SPOUSE AGE
HH8	X					hh1d2spouage	R1 D SPOUSE CAT AGE AT INTVW
HH9	X					hh1spouseduc	R1 HH9 HIGHEST EDUC OF SPOUSE
HH9		X				op1leveledu	R1 OP HIGHEST LEVEL EDUCATION
HH10	X					hh1spoupchlp	R1 HH10 SPOUS NEED PERS CARE HLP
HH11	X					hh1livwthspo	R1 HH11 LIVE WITH SPOUSE PARTNER
HH11		X				op1prsninhh	R1 OTHER PRSN IN HOUSEHOLD
HH12	X					hh1placekind	R1 HH12 KIND OF PLACE LIVE IN
HH12A					X		
HH13A	X					hh1proxlivsp	R1 HH13A PROXY LIVES W SP
HH13A		X				op1prsninhh	R1 OTHER PRSN IN HOUSEHOLD
HH13B	X					hh1othlvhere	R1 HH13B ANYONE ELSE LIVE HERE
HH14		X				op1prsninhh	R1 OTHER PRSN IN HOUSEHOLD
HH14A					X		
HH14B					X		
HH15		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
HH15		X				op1childinhh	R1 HH15 CHILD IN HOUSEHOLD
HH15		X				op1gender	R1 OTHER PERSON GENDER
HH16		X				op1gender	R1 OTHER PERSON GENDER

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HH17A				S		op1birthmth	R1 OTHER PERSON MONTH OF BIRTH
HH17B					X		
HH17C				S		op1birthyear	R1 OTHER PERSON YEAR OF BIRTH
HH18		X				op1dage	R1 D OTH PERSN CAT AGE AT INTVW
HH19		X				op1dage	R1 D OTH PERSN CAT AGE AT INTVW
HH20					X		
HH Derived Variable	X					hh1dspouseid	R1 D SPOUSE ID
HH Derived Variable	X					hh1dlvngarrg	R1 D LIVING ARRANGEMENT
HH Derived Variable	X					hh1dhshldnum	R1 D TOTAL NUMBER IN HOUSEHOLD
HH Derived Variable	X					hh1dhshldchd	R1 D TOTAL CHILDREN IN HOUSEHOLD
CS1 Derived Variable	X					cs1dreconcil	R1 D CS1 OP RECORD RECONCILE
CS2PRE		X				op1chnnotinhh	R1 CS2 CHILD NOT IN HOUSEHOLD
CS2A					X		
CS2B					X		
CS3		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
CS3		X				op1gender	R1 OTHER PERSON GENDER
CS4A				S		op1birthmth	R1 OTHER PERSON MONTH OF BIRTH
CS4B					X		
CS4C				S		op1birthyear	R1 OTHER PERSON YEAR OF BIRTH
CS5				S		op1age	R1 OTHER PERSON AGE
CS5		X				op1dage	R1 D OTH PERSN CAT AGE AT INTVW
CS6				S		op1age	R1 OTHER PERSON AGE
CS6		X				op1dage	R1 D OTH PERSN CAT AGE AT INTVW
CS7A				R		op1cityres	R1 OTHER PRSN CITY OF RESIDENCE
CS7B				R		op1stateres	R1 OTHER PRSN STATE OF RESIDENCE
CS8					X		
CS9		X				op1leveledu	R1 OP HIGHEST LEVEL EDUCATION
CS10		X				op1martlstat	R1 OTHER PERSON MARITAL STATUS
CS11		X				op1numchldrnr	R1 OTHER PRSN NUMBER OF CHILDREN
CS12		X				op1anychdu18	R1 OTH PRS ANY CHILDREN UNDER 18
CS12A		X				op1numchdu18	R1 OTH PR NUMBER OF CHILDREN U18
CS13					X		

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CS14	X					cs1sistrsnum	R1 CS14 NUMBER OF LIVING SISTERS
CS15	X					cs1brthrsnum	R1 CS15 NUMBER OF LIVNG BROTHERS
CS Derived Variable	X					cs1dnumchild	R1 D NUMBER OF CHILDREN
CS Derived Variable	X					cs1dnmstpchd	R1 D NUMBER OF STEP CHILDREN
CS Derived Variable	X					cs1dnumdaugh	R1 D NUMBER OF DAUGHTERS
CS Derived Variable	X					cs1dnumson	R1 D NUMBER OF SONS
CS Derived Variable	X					cs1dreconcil	R1 D CS1 OP RECORD RECONCILE
SN2		X				op1soclntwrk	R1 SN2 PART OF SP SOCIAL NETWORK
SN3					X		
SN4					X		
SN5		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
SN5		X				op1gender	R1 OTHER PERSON GENDER
SN6		X				op1gender	R1 OTHER PERSON GENDER
SN7				S		op1catgryage	R1 OTH PERSN SN CAT AGE
SN7		X				op1dcatgryag	R1 D OTH PERSN SN CAT AGE
SN8A				R		op1cityres	R1 OTHER PRSN CITY OF RESIDENCE
SN8B				R		op1stateres	R1 OTHER PRSN STATE OF RESIDENCE
SN Derived Variable		X				op1dsocwrkfl	R1 D LIKELY SOCIAL NETWRK MEMBER
SN Derived Variable	X					sn1dnumsn	R1 D NUMBER IN SOCIAL NETWORK
SN Flag Variable	X					fl1noonetalk	R1 F SN SP HAS NO ONE TO TALK TO
HO1	X					ho1entrstair	R1 HO1 ENTRANCE STAIRS OUTSIDE
HO2	X					ho1entrccomn	R1 HO2 ENTRANCE COMMON OR PRIVAT
HO3	X					ho1entrnramp	R1 HO3 RAMP AT ENTRANCE
HO4A	X					ho1bldgamen1	R1 HO4A BUILDING HAS ELEVATOR
HO4B	X					ho1bldgamen2	R1 HO4B BUILDNG STAIR LIFT GLIDE
HO4C	X					ho1bldgamen3	R1 HO4C BUILD COMMN SPACE MEALS
HO4D	X					ho1bldgamen4	R1 HO4D BUILD SPACE SOCIAL EVENT
HO5	X					ho1levelsflr	R1 HO5 NUMBR OF LEVELS OR FLOORS
HO8A	X					ho1homeamen1	R1 H08A BED KITCHN BATH SAME FLR
HO8B	X					ho1homeamen2	R1 H08B HOME HAS ELEVATOR
HO8C	X					ho1homeamen3	R1 H08C HOME HAS STAIR LFT GLIDE
HO10	X					ho1bathprivt	R1 H010 PRIVATE BATH



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HO11A	X					ho1bathamen1	R1 H011A BATH HAS BATHTUB
HO11B	X					ho1bathamen2	R1 H011B BATH HAS SHOWER STALL
HO11C	X					ho1bathamen3	R1 H011C BATH GRAB BAR IN SHOWER
HO11D	X					ho1bathamen4	R1 H011D BATH SEAT FR SHOWER TUB
HO11E	X					ho1bathamen5	R1 H011E BATH RAISED TOILET SEAT
HO11F	X					ho1bathamen6	R1 H011F BATH GRAB BARS TOILET
HO11G	X					ho1bathamen7	R1 H011G BATH MED EMERGNCY SYSTM
HO12	X					ho1kitchnprv	R1 HO12 PRIVATE KITCHEN
HO13	X					ho1kitchncom	R1 H013 COMMON KITCHEN
HO14	X					ho1microwave	R1 HO14 USE OF MICROWAVE
HO Flag Variable	X					fl1onefloor	R1 F HO SP LIVES ON ONE FLOOR
HO Flag Variable	X					fl1bathgrbbr	R1 F HO SPS BATH HAS GRAB BARS
HO Flag Variable	X					fl1bathseat	R1 F HO SPS BATH HAS SEAT
HO Flag Variable	X					fl1raisedtl	R1 F HO SP HAS RAISED TOILET
HO Flag Variable	X					fl1tltrbbr	R1 F HO SP TOILET HAS GRAB BARS
EM1	X					em1modhere1	R1 EM1 ENVIRON MODS HERE OR ADD
EM2A	X					em1addlstyr1	R1 EM2A RAMP ADDED IN LAST YR
EM2B	X					em1addlstyr2	R1 EM2B ELEVATOR ADDED IN LST YR
EM2C	X					em1addlstyr3	R1 EM2C STR LIFT ADDED IN LST YR
EM2D	X					em1addlstyr4	R1 EM2D SHWR GRABBAR ADD LST YR
EM2E	X					em1addlstyr5	R1 EM2E BATHSEAT ADDED IN LST YR
EM2F	X					em1addlstyr6	R1 EM2F TOILETSEAT ADD IN LST YR
EM2G	X					em1addlstyr7	R1 EM2G TOILET GRABBARS ADDED YR
EM3A	X					em1payyufam1	R1 EM3A SP PAID FOR RAMP
EM3B	X					em1payyufam2	R1 EM3B SP PAID FOR ELEVATOR
EM3C	X					em1payyufam3	R1 EM3C SP PAID STAIR LFT GLIDE
EM3D	X					em1payyufam4	R1 EM3D SP PAID SHOWER GRABBAR
EM3E	X					em1payyufam5	R1 EM3E SP PAID SHOWER SEAT
EM3F	X					em1payyufam6	R1 EM3F SP PAID RAISD TOILT SEAT
EM3G	X					em1payyufam7	R1 EM3G SP PAID TOILET GRABBARS
EM4A	X					em1paydevce1	R1 EM4A SP PAID FOR VISION AIDS
EM4B	X					em1paydevce2	R1 EM4B SP PAID FOR HEARING AID

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EM4C	X					em1paydevce3	R1 EM4C SP PAID FOR CANE
EM4D	X					em1paydevce4	R1 EM4D SP PAID FOR WALKER
EM4E	X					em1paydevce5	R1 EM4E SP PAID FOR WHEELCHAIR
EM4F	X					em1paydevce6	R1 EM4F SP PAID FOR SCOOTER
EM4G	X					em1paydevce7	R1 EM4G SP PAID FOR GRABBER
EM4H	X					em1paydevce8	R1 EM4H SP PD SPECIAL DRESS ITM
EM4I	X					em1paydevce9	R1 EM4I SP PAID ADAPTED UTENSILS
EM5	X					em1payaltgth	R1 EM5 PAY FOR THESE ALTOGETHER
EM6	X					em1morls1000	R1 EM6 MORE LESS OR ABOUT \$1000
EM7	X					em1morls100	R1 EM7 MORE LESS OR ABOUT \$100
CM1	X					cm1knowwell	R1 CM1 PEOPL KNOW EACH OTHR WELL
CM2	X					cm1willnghlp	R1 CM2 PEOPL WILLG HLP EACH OTHR
CM4	X					cm1peoptrstd	R1 CM4 PEOPLE CAN BE TRUSTED
TE1	X					te1cellphone	R1 TE1 WORKING CELL PHONE
TE3	X					te1othrphone	R1 TE3 ONE PHONE OTHER THAN CELL
TE6	X					te1computer	R1 TE6 HAS A WORKING COMPUTER
TE8	X					te1compoth	R1 TE8 USED COMPUTER ANYWHRE ELS
TE9	X					te1emailtext	R1 TE9 EMAIL OR TEXTING
TE10	X					te1oftnemail	R1 TE10 EMAIL OR TEXTING OFTEN
TE11	X					te1online	R1 TE11 ONLINE COMPUTER USE
TE12A	X					te1shoponli1	R1 TE12A INTERNET SHOP GROCERY
TE12B	X					te1shoponli2	R1 TE12B INTERNET BANKING
TE12C	X					te1shoponli3	R1 TE12C INTERNET ORDR REFLR RX
TE13A	X					te1intrntmd1	R1 TE13A INTERNET MEDICAL PROVDR
TE13B	X					te1intrntmd2	R1 TE13B INTERNET INSURANCE INFO
TE13C	X					te1intrntmd3	R1 TE13C INTERNET HEALTH CONDS
MD1	X					md1canewlker	R1 MD1 USED CANE WALKER WHLCHAIR
MD2	X					md1cane	R1 MD2 USED A CANE
MD3	X					md1walker	R1 MD3 USED A WALKER
MD4	X					md1wheelchar	R1 MD4 USED A WHEELCHAIR
MD4a	X					md1whelcrspc	R1 MD4A WHELCHAIR IN LIVNG SPACE
MD5	X					md1scooter	R1 MD5 USE A SCOOTER

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
MD5a	X					md1scterinsp	R1 MD5A SCOOTER IN LIVING SPACE
MD Flag Variable	X					fl1cane	R1 F MD SP USES CANE
MD Flag Variable	X					fl1walker	R1 F MD SP USES WALKER
MD Flag Variable	X					fl1wheelchr	R1 F MD SP USES WHEELCHAIR
MD Flag Variable	X					fl1whlchrhom	R1 F MD SP HAS WHEELCHR AT HOME
MD Flag Variable	X					fl1scooter	R1 F MD SP USES SCOOTER
MD Flag Variable	X					fl1scooterhm	R1 F MD SP HAS SCOOTER AT HOME
SS3	X					ss1heringaid	R1 SS3 HEARING AID USED
SS4A	X					ss1hearphone	R1 SS4A SP CAN USE TELEPHONE
SS4B	X					ss1convvradi	R1 SS4B CONVERSATION WTH TV RADIO
SS4C	X					ss1convquiet	R1 SS4C CONVERS IN QUIET ROOM
SS7	X					ss1glasseswr	R1 SS7 WEARS GLASSES CONTACTS
SS8A	X					ss1seewellst	R1 SS8A SEES ACROSS THE STREET
SS8B	X					ss1seestvgl	R1 SS8B TV ACROSS ROOM W GLASSES
SS10	X					ss1glasscls	R1 SS10 WEAR GLS CONTACTS SEE CLOS
SS11	X					ss1othvisaid	R1 SS11 USED OTHER VISION AIDS
SS12	X					ss1glrednewp	R1 SS12 CAN READ NEWSPAPER PRINT
SS13	X					ss1probchswl	R1 SS13 PROBLEMS CHEW OR SWALLOW
SS14	X					ss1probspeak	R1 SS14 PROBLEMS SPEAKING
SS15	X					ss1painbothr	R1 SS15 BOTHERED BY PAIN
SS17	X					ss1painlimts	R1 SS17 PAIN EVER LIMITS ACTIVIT
SS18A	X					ss1painmedof	R1 SS18A LST MNTH OFTEN PAIN MED
SS18B	X					ss1painwhe1	R1 SS18B BACK PAIN IN LAST MNTH
SS18B	X					ss1painwhe2	R1 SS18B HIP PAIN IN LAST MONTH
SS18B	X					ss1painwhe3	R1 SS18B KNEE PAIN IN LAST MNTH
SS18B	X					ss1painwhe4	R1 SS18B FOOT PAIN IN LAST MNTH
SS18B	X					ss1painwhe5	R1 SS18B HAND PAIN IN LAST MNTH
SS18B	X					ss1painwhe6	R1 SS18B WRIST PAIN IN LAST MNTH
SS18B	X					ss1painwhe7	R1 SS18B SHOULDR PAIN LST MNTH
SS18B	X					ss1painwhe8	R1 SS18B HEAD PAIN IN LAST MNTH
SS18B	X					ss1painwhe9	R1 SS18B NECK PAIN IN LAST MNTH
SS18B	X					ss1painwhe10	R1 SS18B ARM PAIN IN LAST MNTH

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
SS18B	X					ss1painwhe11	R1 SS18B LEG PAIN IN LAST MNTH
SS18B	X					ss1painwhe12	R1 SS18B STOMACH PAIN LAST MNTH
SS18B	X					ss1painwhe13	R1 SS18B OTHR SPCFY PAIN LST MO
SS18C					X		
SS19	X					ss1probbreat	R1 SS19 BREATHING PROBLEMS
SS20	X					ss1prbbrlimt	R1 SS20 BREATH PROBLS LIMIT ACTIV
SS21	X					ss1strnglmup	R1 SS21 UPPER BOD STRENGTH LIMIT
SS22	X					ss1uplimtact	R1 SS22 UP BOD STRNGTH LIMIT ACT
SS23	X					ss1lwrbodstr	R1 SS23 LOWER BODY STRNGTH LIMIT
SS24	X					ss1lwrbodimp	R1 SS24 LWER BOD STRNGTH IMT ACT
SS25	X					ss1lowenergy	R1 SS25 LOW ENERGY IN LAST MONTH
SS26	X					ss1loenlmtat	R1 SS26 LOW ENERGY EVER LIM ACT
SS27	X					ss1prbbalcrd	R1 SS27 BALANCE OR COORD PROBS
SS28	X					ss1prbbalcnt	R1 SS28 BAL COORD PROB LIMIT ACT
PC1	X					pc1walk6blks	R1 PC1 ABLE TO WALK 6 BLOCKS
PC2	X					pc1walk3blks	R1 PC2 ABLE TO WALK 3 BLOCKS
PC3	X					pc1up20stair	R1 PC3 ABLE TO WALK UP 20 STAIRS
PC4	X					pc1up10stair	R1 PC4 ABLE TO WALK UP 10 STAIRS
PC5	X					pc1car20pnds	R1 PC5 ABLE TO CARRY 20 POUNDS
PC6	X					pc1car10pnds	R1 PC6 ABLE TO CARRY 10 POUNDS
PC7	X					pc1geonknees	R1 PC7 ABLE TO GET DOWN ON KNEES
PC8	X					pc1bendover	R1 PC8 ABLE TO BEND OVER
PC9	X					pc1hvobovrhd	R1 PC9 HEAVY OBJECT ABOVE HEAD
PC10	X					pc1rechovrhd	R1 PC10 ABLE TO REACH OVERHEAD
PC11	X					pc1opnjarwhd	R1 PC11 OPEN SEALED JAR W HANDS
PC12	X					pc1grspsmobj	R1 PC12 ABLE GRASP SMALL OBJECTS
CP1	X					cp1memrygood	R1 CP1 HOW GOOD MEMRY AT PRESNT
CP2	X					cp1knownsplr	R1 CP2 KNOWN SP 4 AT LEAST A YR
CP3A	X					cp1chgthink1	R1 CP3A SP DIFF REMEMBER DATE
CP3B	X					cp1chgthink2	R1 CP3B SP REPEATS SELF
CP3C	X					cp1chgthink3	R1 CP3C SP DIFF REMEMBER APPT
CP3D	X					cp1chgthink4	R1 CP3D SP CHNG INTRST ACT HOB

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
CP3E	X					cp1chgthink5	R1 CP3E SP DIFF WITH MONEY MGMT
CP3F	X					cp1chgthink6	R1 CP3F SP DIFF LEARNG USE TOOL
CP3G	X					cp1chgthink7	R1 CP3G SP PRBLMS WITH JDGMNT
CP3H	X					cp1chgthink8	R1 CP3H SP DLY PRBLMS W THNK MEM
CP4A	X					cp1memcogpr1	R1 CP4A LOST IN FAMILIAR ENVIRON
CP4B	X					cp1memcogpr2	R1 CP4B SP WANDERD OFF NO RETRN
CP4C	X					cp1memcogpr3	R1 CP4C SP ABLE LEFT ALONE 1 HR
CP4D	X					cp1memcogpr4	R1 CP4D SP HEARS SEES THNGS
CG1A	X					cg1speaktosp	R1 CG1A MAY SPEAK TO SP ASK QUES
CG1C	X					cg1quesremem	R1 CG1C START W QUES ABOUT MEMRY
CG1D	X					cg1reascano1	R1 CG1D SP CANT ANS DEMENTIA
CG1D	X					cg1reascano2	R1 CG1D SP CANT ANS UNABLE SPEAK
CG1D	X					cg1reascano3	R1 CG1D SP CANT ANS UNABLE HEAR
CG1D	X					cg1reascano4	R1 CG1D SP CANT ANS SP REFUSED
CG1D	X					cg1reascano5	R1 CG1D SP CANT ANS PROXY REFUSD
CG1D	X					cg1reascano6	R1 CG1D SP CANT ANS NOT PRESENT
CG1D	X					cg1reascano7	R1 CG1D SP CANT ANS SP TOO ILL
CG1D	X					cg1reascano8	R1 CG1D SP CANT ANS LANG BARRIER
CG1D	X					cg1reascano9	R1 CG1D SP CANT ANS OTHR SPECIFY
CG1E					X		
CG2	X					cg1ratememry	R1 CG2 RATE YOUR MEMORY
CG3	X					cg1ofmemprob	R1 CG3 OFTN MEMRY PROBS INTERFER
CG4	X					cg1memcom1yr	R1 CG4 MEMORY COMPARD TO 1 YR AGO
CG6A	X					cg1todaydat1	R1 CG6A TODAY'S DATE CORRCT MNTH
CG6B	X					cg1todaydat2	R1 CG6B TODAY'S DATE CORRECT DAY
CG6C	X					cg1todaydat3	R1 CG6C TODAY'S DATE CORRECT YR
CG6D	X					cg1todaydat4	R1 CG6D TODAY'S DATE CORRCT DOW
CG6E	X					cg1todaydat5	R1 CG6E TODAY'S DATE SP USED AID
CG7PRE	X					cg1prewrdrcl	R1 CG7PRE INTRO TO WORD RECALL
CG7 Derived Variable	X					cg1dwrldlstm	R1 D WHICH WORD LIST WAS ASSIGNED
CG8	X					cg1wrdsrca1	R1 CG8 1 TELL WORDS U CAN RECALL
CG8	X					cg1wrdsrca2	R1 CG8 2 TELL WORDS U CAN RECALL

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
CG8	X					cg1wrdsrca3	R1 CG8 3 TELL WORDS U CAN RECALL
CG8	X					cg1wrdsrca4	R1 CG8 4 TELL WORDS U CAN RECALL
CG8	X					cg1wrdsrca5	R1 CG8 5 TELL WORDS U CAN RECALL
CG8	X					cg1wrdsrca6	R1 CG8 6 TELL WORDS U CAN RECALL
CG8	X					cg1wrdsrca7	R1 CG8 7 TELL WORDS U CAN RECALL
CG8	X					cg1wrdsrca8	R1 CG8 8 TELL WORDS U CAN RECALL
CG8	X					cg1wrdsrca9	R1 CG8 9 TELL WORDS U CAN RECALL
CG8	X					cg1wrdsrca10	R1 CG8 10 TELLWORDS U CAN RECALL
CG8 Derived Variable	X					cg1dwrdimrc	R1 D SCORE IMMEDIATE WORD RECALL
CG8 Derived Variable	X					cg1dwrdirref	R1 D IMMEDIATE RECALL NONE
CG8 Derived Variable	X					cg1dwrdirref	R1 D IMMEDIATE RECALL REFUSED
CG8A	X					cg1wrdsntlst	R1 CG8A WORDS NOT ON LIST
CG8B	X					cg1numnotlst	R1 CG8B NUM WORDS NOT ON LIST
CG9	X					cg1probreca1	R1 CG9 SP HAD DIFF HEARING WORDS
CG9	X					cg1probreca2	R1 CG9 INTERRUPTION AS LIST READ
CG9	X					cg1probreca3	R1 CG9 PROB WORD RECALL SPECIFY
CG9	X					cg1probreca4	R1 CG9 WD RECALL NO PROB OCCURRD
CG9A					X		
CG10 Derived Variable	X					cg1dclkdraw	R1 D SCORE OF CLOCK DRAWING TEST
CG10 Derived Variable	X					cg1dclkimgcl	R1 D IMAGE CLARITY CLOCK DRAWING
CG10A	X					cg1atdrwclck	R1 CG10A SP ATTEMPT CLOCK DRAWIG
CG13_1	X					cg1presidna1	R1 CG13A PRES LAST NAME CORRECT
CG13_2	X					cg1presidna2	R1 CG13B PRES LAST NAME INCORRCT
CG13_3	X					cg1presidna3	R1 CG13C PRES FIRST NAME CORRCT
CG13_4	X					cg1presidna4	R1 CG13D PRES FIRST NAME INCORR
CG14_1	X					cg1vpname1	R1 CG14A VP LAST NAME CORRECT
CG14_2	X					cg1vpname2	R1 CG14B VP LAST NAME INCORRECT
CG14_3	X					cg1vpname3	R1 CG14C VP FIRST NAME CORRECT
CG14_4	X					cg1vpname4	R1 CG14D VP FIRST NAME INCORRECT
CG15	X					cg1wrdsdca1	R1 CG15 1 DELAYED WORD RECALL
CG15	X					cg1wrdsdca2	R1 CG15 2 DELAYED WORD RECALL
CG15	X					cg1wrdsdca3	R1 CG15 3 DELAYED WORD RECALL

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
CG15	X					cg1wrdsdcal4	R1 CG15 4 DELAYED WORD RECALL
CG15	X					cg1wrdsdcal5	R1 CG15 5 DELAYED WORD RECALL
CG15	X					cg1wrdsdcal6	R1 CG15 6 DELAYED WORD RECALL
CG15	X					cg1wrdsdcal7	R1 CG15 7 DELAYED WORD RECALL
CG15	X					cg1wrdsdcal8	R1 CG15 8 DELAYED WORD RECALL
CG15	X					cg1wrdsdcal9	R1 CG15 9 DELAYED WORD RECALL
CG15	X					cg1wrdsdca10	R1 CG15 10 DELAYED WORD RECALL
CG15 Derived Variable	X					cg1dwrddlyrc	R1 D SCORE DELAYED WORD RECALL
CG15 Derived Variable	X					cg1dwrddnone	R1 D DELAYED RECALL NONE
CG15 Derived Variable	X					cg1dwrddrref	R1 D DELAYED RECALL REFUSED
CG15a					X		
CG16	X					cg1wrddnotlst	R1 CG16 WORDS NOT ON LIST
CG17	X					cg1numwrddnot	R1 CG17 NUM OF WORDS NOT ON LIST
CG Derived Variable	X					cg1dwrdd1rcl	R1 D WORD1 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwrdd2rcl	R1 D WORD2 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwrdd3rcl	R1 D WORD3 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwrdd4rcl	R1 D WORD4 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwrdd5rcl	R1 D WORD5 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwrdd6rcl	R1 D WORD6 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwrdd7rcl	R1 D WORD7 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwrdd8rcl	R1 D WORD8 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwrdd9rcl	R1 D WORD9 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwrdd10rcl	R1 D WORD10 IMMEDIATE RECALL
CG Derived Variable	X					cg1dwrddinone	R1 D IMMEDIATE RECALL NONE
CG Derived Variable	X					cg1dwrddirref	R1 D IMMEDIATE RECALL REFUSED
CG Derived Variable	X					cg1dwrdd1dly	R1 D WORD1 DELAYED RECALL
CG Derived Variable	X					cg1dwrdd2dly	R1 D WORD2 DELAYED RECALL
CG Derived Variable	X					cg1dwrdd3dly	R1 D WORD3 DELAYED RECALL
CG Derived Variable	X					cg1dwrdd4dly	R1 D WORD4 DELAYED RECALL
CG Derived Variable	X					cg1dwrdd5dly	R1 D WORD5 DELAYED RECALL
CG Derived Variable	X					cg1dwrdd6dly	R1 D WORD6 DELAYED RECALL
CG Derived Variable	X					cg1dwrdd7dly	R1 D WORD7 DELAYED RECALL

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
CG Derived Variable	X					cg1dwr8dly	R1 D WORD8 DELAYED RECALL
CG Derived Variable	X					cg1dwr9dly	R1 D WORD9 DELAYED RECALL
CG Derived Variable	X					cg1dwr10dly	R1 D WORD10 DELAYED RECALL
CG Derived Variable	X					cg1dwrddnone	R1 D DELAYED RECALL NONE
CG Derived Variable	X					cg1dwrddrref	R1 D DELAYED RECALL REFUSED
MO1	X					mo1outoft	R1 MO1 OFTEN GO OUTSIDE
MO2	X					mo1outcane	R1 MO2 CANE USED OUTSIDE
MO3	X					mo1outwalkr	R1 MO3 WALKER USED OUTSIDE
MO4	X					mo1outwlchr	R1 MO4 WHEELCHAIR USED OUTSIDE
MO5	X					mo1outsctr	R1 MO5 SCOOTER USED OUTSIDE
MO6	X					mo1outhlp	R1 MO6 HELP GO OUTSIDE
MO6A		X				op1outhlp	R1 MO6A HELPS SP GO OUTSIDE
MO6A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
MO7	X					mo1outsf	R1 MO7 LEFT BY YOURSELF
MO8	X					mo1outdif	R1 MO8 HOW DIFFICULT
MO9	X					mo1outyrgo	R1 MO9 HOW OFTEN LEAVE
MO10	X					mo1outwout	R1 MO10 STAYED IN NO HELP
MO11	X					mo1oftgoarea	R1 MO11 HOW OFTEN GO OTHER AREAS
MO12	X					mo1oflvslpr	R1 MO12 HOW OFTN LEAVE BEDROOM
MO13	X					mo1insdcane	R1 MO13 OFTEN USED CANE INSIDE
MO14	X					mo1insdwalkr	R1 MO14 OFTEN USED WALKER INSIDE
MO15	X					mo1insdwlchr	R1 MO15 OFT USD WHEELCHAR INSIDE
MO16	X					mo1insdsctr	R1 MO16 OFTEN USD SCOOTER INSIDE
MO17	X					mo1oftholdwl	R1 MO17 OFTEN HOLD WALLS INSIDE
MO18	X					mo1insdhlp	R1 MO18 GOT HELP INSIDE
MO19A		X				op1insdhlp	R1 MO19A HELPS SP INSIDE HOUSE
MO19D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
MO20	X					mo1insdsf	R1 MO20 HOW OFTEN BY YOURSELF
MO21	X					mo1insddif	R1 MO21 HOW DIFF GET ARD W DEVCE
MO22	X					mo1insdyrgo	R1 MO22 HOW OFTEN COMPRED YR AGO
MO23	X					mo1insdwout	R1 MO23 PLACES INSIDE DID NOT GO
MO24	X					mo1beddev	R1 MO24 OUT OF BED USED DEVICE



NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
MO25	X					mo1bedhlp	R1 MO25 GOT HELP OUT OF BED
MO25A		X				op1bedhlp	R1 MO25A HELPS SP OUT OF BED
MO25A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
MO26	X					mo1bedslf	R1 MO26 OFT GOT OUT BED BY SLF
MO27	X					mo1beddif	R1 MO27 DIFF GET OUT BED BY SELF
MO28	X					mo1bedwout	R1 MO28 OFTEN HAD TO STAY IN BED
MO Derived Variable	X					mo1doutsfdf	R1 D GO OUTSIDE SELF
MO Derived Variable	X					mo1doutdevi	R1 D GO OUTSIDE USING DEVICES
MO Derived Variable	X					mo1douthelp	R1 D GO OUTSIDE USING HELP
MO Derived Variable	X					mo1dinsdsfdf	R1 D MOVE INSIDE SELF
MO Derived Variable	X					mo1dinsddevi	R1 D MOVE INSIDE WITH DEVICES
MO Derived Variable	X					mo1dinsdhelp	R1 D MOVE INSIDE WITH HELP
MO Derived Variable	X					mo1dbedsfdf	R1 D GET OUT OF BED
MO Derived Variable	X					mo1dbeddevi	R1 D DEVICE USE 2 GET OUT OF BED
MO Derived Variable	X					mo1dbedhelp	R1 D HELP TO GET OUT OF BED
MO Flag Variable	X					fl1didntleav	R1 F MO SP DID NOT LEAVE HOME
MO Flag Variable	X					fl1ntlvrmslp	R1 F MO SP DID NOT LEAVE BEDROOM
DM1	X					dm1helpmobil	R1 DM1 GET HELP WITH MOBILITY
DM2	X					dm1helpymor	R1 DM2 GETTING HELP YR OR MORE
DM3A	X					dm1yrsgethlp	R1 DM3A HOW MANY YRS GETTNG HELP
DM3B	X					dm1mthgethlp	R1 DM3B MNTH FIRST LAST GET HLP
DM4	X					dm1lstycane	R1 DM4 IN LST YR USE CANE WALKER
DM5	X					dm1caneforyr	R1 DM5 USD CANE, ETC. YR OR MORE
DM6A	X					dm1yrsuscane	R1 DM6A YEARS USING A CANE, ETC
DM6B	X					dm1mtfrtcane	R1 DM6B MTH FST LST USE CANE ETC
DM7	X					dm1mobhelp65	R1 DM7 GETTIG HLP W MOBIL AGE 65
DM8	X					dm1snc65mohl	R1 DM8 SINCE 65 EV GET HLP W MOB
DM9	X					dm1at65uscan	R1 DM9 USE CANE, ETC WHEN TRN 65
DM10	X					dm1snc65uscn	R1 DM10 SINCE TURNED 65 USD CANE
DM Derived Variable	X					dm1dhlpyr	R1 D ANY MOBILITY HELP LAST YEAR
DM Derived Variable	X					dm1dhlpst	R1 D MTHS MOBILITY HELP STARTED
DM Derived Variable	X					dm1dhlpend	R1 D MONTHS MOBILITY HELP ENDED

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
DM Derived Variable	X					dm1dhlpyrs	R1 D YEARS OF MOBILITY HELP
DM Derived Variable	X					dm1ddeviyr	R1 D MOB DEVICE USE LAST YR
DM Derived Variable	X					dm1ddevist	R1 D MTHS DEVICE USE SINCE START
DM Derived Variable	X					dm1ddeviend	R1 D MONTHS DEVICE USE SINCE END
DM Derived Variable	X					dm1ddeviyrs	R1 D YEARS OF DEVICE USE
DT1	X					dt1oftedrive	R1 DT1 HOW OFTEN DRIVE PLACES
DT2	X					dt1lastdrove	R1 DT2 WHEN LAST TIME YOU DROVE
DT2A1	X					dt1mthltdrov	R1 DT2A1 MONTH LAST DROVE
DT2A2	X					dt1yrlstdrov	R1 DT2A2 YEAR LAST DROVE
DT2B	X					dt1mthagodrv	R1 DT2B MONTHS AGO LAST DROVE
DT2C	X					dt1yragoldrv	R1 DT2C HOW MNY YRS AGO LST DROV
DT2D	X					dt1ageltdrov	R1 DT2D AGE WHEN LAST DROVE
DT3A	X					dt1avoidriv1	R1 DT3A AVOID DRIVING AT NIGHT
DT3B	X					dt1avoidriv2	R1 DT3B AVOID DRIVING ALONE
DT3C	X					dt1avoidriv3	R1 DT3C AVOID DRIVING HIGHWAYS
DT3D	X					dt1avoidriv4	R1 DT3D AVOID DRIVING BAD WEATHR
DT4A	X					dt1getoplcs1	R1 DT4A SP WALKED GOT PLACES
DT4B	X					dt1getoplcs2	R1 DT4B GOT RIDE FAM FRIEND PD
DT4C	X					dt1getoplcs3	R1 DT4C VANSHUTTLE PROV BY PLACE
DT4D	X					dt1getoplcs4	R1 DT4D VAN SHUTTLE FOR SENIORS
DT4E	X					dt1getoplcs5	R1 DT4E SP TOOK PUBLIC TRANSPRT
DT4F	X					dt1getoplcs6	R1 DT4F SP TOOK TAXI GOT PLACES
DT4G	X					dt1getoplcs7	R1 DT4G GOT PLACES OTHR SPECIFY
DT4H					X		
DT5A		X				op1tkplhlp1	R1 DT5A TAKES SP PLACES MOST
DT5A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
DT6	X					dt1otfrfamtk	R1 DT6 ANTH FND FAM MEM TOOK YOU
DT7A		X				op1tkplhlp2	R1 DT7A TAKES SP PLACES OTH
DT7A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
DT Flag Variable	X					fl1drives	R1 F DT SP DRIVES CAR
DT Flag Variable	X					fl1drvlstyr	R1 F DT SP DROVE CAR IN PAST YR
HA1	X					ha1laun	R1 HA1 HOW LAUNDRY GOT DONE

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
HA1A	X					ha1launslf	R1 HA1A DO LAUNDRY YOURSELF
HA2	X					ha1whrmachi1	R1 HA2 WASH MACHINE IN HOME
HA2	X					ha1whrmachi2	R1 HA2 WASH MACHIN IN BUILDING
HA2	X					ha1whrmachi3	R1 HA2 WASH MACHIN LAUNDROMAT
HA2	X					ha1whrmachi4	R1 HA2 WASH MACHIN SINK IN HOME
HA2	X					ha1whrmachi5	R1 HA2 WASH MACH SINK IN BUILDNG
HA2	X					ha1whrmachi6	R1 HA2 WASH MACHIN OTHR SPECIFY
HA2A					X		
HA3A		X				op1launhlp	R1 HA3A HELPS SP WITH LAUNDRY
HA3A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
HA4 Derived Variable	X					ha1dlaunreas	R1 D LAUNDRY REASN WITH BY OTHERS
HA5	X					ha1laundif	R1 HA5 DIFF DOING LAUNDY BY SELF
HA6	X					ha1launoft	R1 HA6 HOW OFTEN DO LAUNDRY
HA7	X					ha1launwout	R1 HA7 EVER GO WOUT CLEAN LAUNDR
HA20	X					ha1shop	R1 HA20 HOW YOUR SHOPPING DONE
HA20A	X					ha1shopslf	R1 HA20A EVER SHOP BY YOURSELF
HA22	X					ha1howpaygr1	R1 HA22 PAY GROC PERS ITMS CASH
HA22	X					ha1howpaygr2	R1 HA22 PAY GROC PERS ITMS CHCK
HA22	X					ha1howpaygr3	R1 HA22 PAY GROC PERS ITMS DEBIT
HA22	X					ha1howpaygr4	R1 HA22 PAY GROC PERS CREDIT
HA22	X					ha1howpaygr5	R1 HA22 PAY GROC PERS FOOD STMP
HA22	X					ha1howpaygr6	R1 HA22 PAY GROC PERS SMON ELS
HA22	X					ha1howpaygr7	R1 HA22 PAY GROC PERS OTHR SPEC
HA23	X					ha1howgtstr1	R1 HA23 DROVE TO THE STORE
HA23	X					ha1howgtstr2	R1 HA23 FAM FRND PD HLP DROVE
HA23	X					ha1howgtstr3	R1 HA23 VAN PLACE SP LIVES DROVE
HA23	X					ha1howgtstr4	R1 HA23 VAN 4 DIS SENIORS DROVE
HA23	X					ha1howgtstr5	R1 HA23 PUBLIC TRANSPORT 2 STORE
HA23	X					ha1howgtstr6	R1 HA23 SP TOOK TAXI 2 THE STORE
HA23	X					ha1howgtstr7	R1 HA23 SP WALKED TO THE STORE
HA23	X					ha1howgtstr8	R1 HA23 OTHR SPECIFY TO STORE
HA23A					X		

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
HA24A	X					ha1shopcart	R1 HA24A EVER USE MOTORIZED CART
HA24B	X					ha1shoplean	R1 HA24B EVER LEAN ON SHOP CART
HA25A		X				op1shophlp	R1 HA25A HELPS SP WITH SHOPPING
HA25D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
HA26 Derived Variable	X					ha1dshopreas	R1 D SHOP REASN WITH BY OTHERS
HA27	X					ha1shopdif	R1 HA27 DIFF SHOPPING BY SELF
HA28	X					ha1shopoft	R1 HA28 HOW OFT SHOP GROCERIES
HA29	X					ha1shopwout	R1 HA29 EVER GO WITHOUT GROCRIES
HA30	X					ha1meal	R1 HA30 HOW HOT MEALS GET MADE
HA30A	X					ha1mealslf	R1 HA30A MAKE HOT MEALS YOURSELF
HA30B	X					ha1restamels	R1 HA30B OFTN HAV RESTARNT MEALS
HA31	X					ha1oftmicrow	R1 HA31 OFTEN USE THE MICROWAVE
HA32A		X				op1mealhlp	R1 HA32A HELPS SP WITH MEALS
HA32D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
HA33 Derived Variable	X					ha1dmealreas	R1 D MEALS REASN WITH BY OTHERS
HA34	X					ha1mealdif	R1 HA34 DIFICULTY MAK MEALS SELF
HA35	X					ha1mealoft	R1 HA35 HOW OFTEN MAKE HOT MEALS
HA36	X					ha1mealwout	R1 HA36 EVER GO WITHOUT HOT MEAL
HA40	X					ha1bank	R1 HA40 HOW BILLS BANKIN HANDLED
HA40A	X					ha1bankslf	R1 HA40A HNDL BILLS BNKING YRSLF
HA42A		X				op1bankhlp	R1 HA42A HELPS SP WITH BANKING
HA42D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
HA43 Derived Variable	X					ha1dbankreas	R1 D BANK BILL REASN WITH BY OTH
HA44	X					ha1bankdif	R1 HA44 DIF HNDL BLLS BNKING SLF
HA45	X					ha1bankoft	R1 HA45 HOW OFTEN YOU PAY BILLS
HA46	X					ha1bankwout	R1 HA46 EVER GO WOUT PAYIN BILLS
HA50	X					ha1money	R1 HA50 MONEY MATTERS TO HANDLE
HA51	X					ha1moneyhlp	R1 HA51 ANYONE HLP W MONY MATTRS
HA52A		X				op1moneyhlp	R1 HA52A HELPS SP WITH MONEY
HA52D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
HA Derived Variable	X					ha1dlaunself	R1 D LAUNDRY SELF AND DIFF LEVEL
HA Derived Variable	X					ha1dlaunreas	R1 D LAUNDRY REASN WITH BY OTHERS

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
HA Derived Variable	X					ha1dshopsfdf	R1 D SLF SHOPPING AND DIFF LEVEL
HA Derived Variable	X					ha1dshopreas	R1 D SHOP REASN WITH BY OTHERS
HA Derived Variable	X					ha1dmealsfdf	R1 D SELF MEALS AND DIFF LEVEL
HA Derived Variable	X					ha1dmealreas	R1 D MEALS REASN WITH BY OTHERS
HA Derived Variable	X					ha1dbanksfdf	R1 D SELF BANKS AND DIFF LEVEL
HA Derived Variable	X					ha1dbankreas	R1 D BANK BILL REASN WITH BY OTH
HA Derived Variable	X					ha1dmealwhl	R1 D HELPER IS MEALS ON WHEELS
HA Derived Variable	X					ha1dmealkot	R1 D HELPER IS RESTAURNT TAKEOUT
SC1	X					sc1eatdev	R1 SC1 EVER USE ADAPTED UTENSILS
SC2	X					sc1eatdevoft	R1 SC2 OFTEN USE ADAPTED UTENSLS
SC3	X					sc1eathlp	R1 SC3 DID ANYONE HELP YOU EAT
SC3A		X				op1eathlp	R1 SC3A HELPS SP WITH EATING
SC3D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
SC4	X					sc1eatslfoft	R1 SC4 HOW OFTEN EAT BY YOURSELF
SC5	X					sc1eatslfdif	R1 SC5 DIFFICULTY EATING BY SELF
SC6	X					sc1eatwout	R1 SC6 GO WOUT EAT BECSE NO HELP
SC7(1)	X					sc1showrbat1	R1 SC7 SP SHOWERED
SC7(2)	X					sc1showrbat2	R1 SC7 SP TOOK BATHS IN A TUB
SC7(3)	X					sc1showrbat3	R1 SC7 SP WASHED SOME OTHR WAY
SC8	X					sc1prfrshbth	R1 SC8 PREFER SHOWR BATH OR OTHR
SC9	X					sc1scusgrbrs	R1 SC9 HOW OFTEN USE GRAB BARS
SC10	X					sc1shtubseat	R1 SC10 OFTN USE SHOWR TUB SEAT
SC11	X					sc1bathhlp	R1 SC11 ANYN HLP SHOWR BATH OTHR
SC11A		X				op1bathhlp	R1 SC11A HELPS SP WITH BATHING
SC11D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
SC12	X					sc1bathoft	R1 SC12 HOW OFTEN BATHE YOURSELF
SC13	X					sc1bathdif	R1 SC13 DIFF USING BARS OR SEATS
SC14	X					sc1bathyrgo	R1 SC14 BATHE MRE OFT THN YR AGO
SC15	X					sc1bathwout	R1 SC15 EVER GO WITHOUT WASHING
SC16a	X					sc1usvartoi1	R1 SC16 SP USED PORTABLE COMMODORE
SC16b	X					sc1usvartoi2	R1 SC16 SP USED PADS UNDERGMT
SC16c	X					sc1usvartoi3	R1 SC16 USED GRABBAR FR TOILET

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
SC16d	X					sc1usvartoi4	R1 SC16 USED RAISED TOILET SEAT
SC17	X					sc1toilhlp	R1 SC17 ANYON HLP YOU USE TOILET
SC17A		X				op1toilhlp	R1 SC17A HELPS SP WITH TOILETING
SC17D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
SC18	X					sc1toiloft	R1 SC18 OFTEN USE TOILET BY SELF
SC19	X					sc1toildif	R1 SC19 DIFFICUTY TOILETING SELF
SC20	X					sc1toilwout	R1 SC20 ACCIDENT WET SOIL CLTHES
SC21	X					sc1dresoft	R1 SC21 OFTEN YOU GET DRESSED
SC22	X					sc1dresdev	R1 SC22 USE SPECL ITEMS TO DRESS
SC23	X					sc1dreshlp	R1 SC23 ANYONE HELP GET DRESSED
SC23A		X				op1dreshlp	R1 SC23A HELPS SP WITH DRESSING
SC23D		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
SC24	X					sc1dresslf	R1 SC24 OFTEN YOU DRESS YOURSELF
SC25	X					sc1dresdif	R1 SC25 DIF WHN US SP ITMS YRSLF
SC26	X					sc1dresyrgo	R1 SC26 HOW OFTN YOU GET DRESSED
SC27	X					sc1dreswout	R1 SC27 GO WITHOUT GTTNG DRESSED
SC Derived Variable	X					sc1deatdevi	R1 D USES DEVICES WHILE EATING
SC Derived Variable	X					sc1deathelp	R1 D HAS HELP EATING
SC Derived Variable	X					sc1deatsfdf	R1 D DIFF EATING BY SELF WO HELP
SC Derived Variable	X					sc1dbathdevi	R1 D USES DEVICES WHILE BATHING
SC Derived Variable	X					sc1dbathhelp	R1 D HAS HELP WHILE BATHING
SC Derived Variable	X					sc1dbathsfdf	R1 D DIFF BATHING SELF NO HELP
SC Derived Variable	X					sc1dtoildevi	R1 D USES DEVICE WHILE TOILETING
SC Derived Variable	X					sc1dtoilhlp	R1 D HAS HELP WHILE TOILETING
SC Derived Variable	X					sc1dtoilsfdf	R1 D DIFF LEVEL TOILETING SELF
SC Derived Variable	X					sc1ddresdevi	R1 D USES DEVICES WHILE DRESSING
SC Derived Variable	X					sc1ddreshlp	R1 D HAS HELP WHILE DRESSING
SC Derived Variable	X					sc1ddressfdf	R1 D DIFF LEVEL DRESSING SELF
SC Flag Variable	X					fl1showering	R1 F SC SP USES SHOWER
SC Flag Variable	X					fl1takingbth	R1 F SC SP TAKES BATHS
SC Flag Variable	X					fl1washingup	R1 F SC SP WASHES OTHER WAY
DS1	X					ds1gethlpeat	R1 DS1 GET HELP WITH EATING, ETC

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
DS2	X					ds1hlpmrtnyr	R1 DS2 GET HELP FOR YEAR OR MORE
DS3A	X					ds1yrsgethlp	R1 DS3A HOW MANY YRS GETTING HLP
DS3B	X					ds1mthgethlp	R1 DS3B MNTH FIRST/LAST GET HELP
DS4	X					ds1gthptrn65	R1 DS4 GET HLP ARND TIME TRND 65
DS5	X					ds1gthpsin65	R1 DS5 GETTING HLP SNCE TRND 65
DS Derived Variable	X					ds1dhlpyr	R1 D ANY SELF CARE HELP LAST YEAR
DS Derived Variable	X					ds1dhlpst	R1 D MTHS SINCE SLF CARE HELP ST
DS Derived Variable	X					ds1dhlpend	R1 D MTHS SINCE SLF CARE HLP END
DS Derived Variable	X					ds1dhlpyrs	R1 D YEARS HELP IN CARING 4 SELF
MC1	X					mc1meds	R1 MC1 IN MNTH TKE MEDS PRESCRBD
MC2	X					mc1medstrk	R1 MC2 KEEP TRCK PRESCRIBED MEDS
MC2A	X					mc1medsslif	R1 MC2A LAST MNTH KEEP TRACK SLF
MC3	X					mc1whrgtmed1	R1 MC3 SP GOT MEDS LOCAL STORE
MC3	X					mc1whrgtmed2	R1 MC3 SP GOT MEDS BY MAIL
MC3	X					mc1whrgtmed3	R1 MC3 SP GOT MEDS HC PRVDR HSP
MC3	X					mc1whrgtmed4	R1 MC3 SP GOT MEDS OTHR SPECIFY
MC3A					X		
MC3B	X					mc1howpkupm1	R1 MC3B SP PICKD UP MEDS BY SELF
MC3B	X					mc1howpkupm2	R1 MC3B SP HAD MEDS DELIVERED
MC3B	X					mc1howpkupm3	R1 MC3B SMEON ELSE PICKD UP MEDS
MC4	X					mc1medsrem	R1 MC4 USE REMNDERS TO KEEP TRCK
MC5A		X				op1medshlp	R1 MC5A HELPS SP WITH MEDICINES
MC5A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
MC6 Derived Variable	X					mc1dmedsreas	R1 D MEDS REASN BY WITH OTHERS
MC7	X					mc1medsdif	R1 MC7 HOW DIFFIC KEEP TRACK MED
MC8	X					mc1medsyrgo	R1 MC8 COMPAR YR AGO HW KEP TRCK
MC9	X					mc1medsmis	R1 MC9 MAKE MISTAKE TAKING MEDS
MC10	X					mc1havregdoc	R1 MC10 YOU HAVE REGULAR DOCTOR
MC12	X					mc1regdoclyr	R1 MC12 SEEN REG DOC WTHN LST YR
MC15	X					mc1hwgtregd1	R1 MC15 SP DROVE SELF TO REG DOC
MC15	X					mc1hwgtregd2	R1 MC15 FAM PD HLP DRVE REG DOC
MC15	X					mc1hwgtregd3	R1 MC15 VAN PLCE SP LIVE REG DOC

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
MC15	X					mc1hwgtregd4	R1 MC15 VAN FR DIS SENIOR REG DC
MC15	X					mc1hwgtregd5	R1 MC15 PUBLIC TRANSPORT REG DOC
MC15	X					mc1hwgtregd6	R1 MC15 SP TOOK TAXI TO REG DOC
MC15	X					mc1hwgtregd7	R1 MC15 SP WALKED TO REG DOC
MC15	X					mc1hwgtregd8	R1 MC15 REG DOC WAS HOME VISIT
MC15	X					mc1hwgtregd9	R1 MC15 OTHR SPECIFY REG DOC
MC15A					X		
MC16	X					mc1ansitindr	R1 MC16 ANONE SIT IN W YOU AT DR
MC17A		X				op1dochlp	R1 MC17A SITS IN W SP AT DRS
MC17A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
MC17B					X		
MC18		X				op1dochlpmst	R1 MC18 SITS MOST IF MORE THAN 1
MC19	X					mc1tpersevr1	R1 MC19 HLP UPTO EXAM TBL DRESS
MC19	X					mc1tpersevr2	R1 MC19 REMND SP OF QSTNS FR DOC
MC19	X					mc1tpersevr3	R1 MC19 ASK TELL DOC THINGS 4 SP
MC19	X					mc1tpersevr4	R1 MC19 HLP SP UNDERSTAND DOC
MC20	X					mc1chginspln	R1 MC20 CHGD ADD INS OR DRUG PLN
MC21	X					mc1anhlpwdec	R1 MC21 ANYONE HELP W DECISION
MC22A		X				op1insurhlp	R1 MC22A HELPS WITH INSUR DECIS
MC22A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
MC Derived Variable	X					mc1dmedssfdf	R1 D DIFF LEVEL MEDICATIONS SELF
MC Derived Variable	X					mc1dmedsreas	R1 D MEDS REASN BY WITH OTHERS
PA1	X					pa1vistfrfam	R1 PA1 EVER VISIT FRIENDS FAMILY
PA2	X					pa1hlkepfvst	R1 PA2 HLTH KP FR VIST FAM FRNDS
PA3	X					pa1trkpfrvis	R1 PA3 TRAN PRB KP FR VST FRNDS
PA4	X					pa1impvstfam	R1 PA4 IMPRTNT VISIT FRNDS FAMLY
PA5	X					pa1attrelser	R1 PA5 EVER ATTEND RELIG SERVCS
PA6	X					pa1htkfrlrsr	R1 PA6 HEALTH KEEP FRM RELI SERV
PA7	X					pa1trprrelsr	R1 PA7 TRAN PRO KEEP FM RELG SER
PA8	X					pa1imprelser	R1 PA8 HW IMPORT ARE RELIG SERVS
PA9	X					pa1clbmtgrac	R1 PA9 CLUB MEETINGS GRP ACTIVES
PA10	X					pa1hlkpfrclb	R1 PA10 HELTH KEP FRM CLB MTINGS



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PA11	X					pa1trprkpfgr	R1 PA11 TRANS PROB KEEP FM GROPS
PA12	X					pa1imparclub	R1 PA12 IMPORT PARTIC CLUBS GRUP
PA13	X					pa1outfrenjy	R1 PA13 EVER GO OUT FOR ENJOYMNT
PA14	X					pa1hlkpgoenj	R1 PA14 HLTH KP GO OUT FOR ENJOY
PA15	X					pa1trprgoout	R1 PA15 TRANSPROB KEEP FM GO OUT
PA16	X					pa1impouteny	R1 PA16 IMPORT GO OUT FOR ENJOYT
PA17	X					pa1workfrpay	R1 PA17 EVER WORK FOR PAY
PA18	X					pa1hlkpfrwrk	R1 PA18 HEALTH KEEP YOU FRM WORK
PA19	X					pa1voltrwork	R1 PA19 EVER DO VOLUNTEER WORK
PA20	X					pa1hlkpfrvol	R1 PA20 HELTH KEEP FM VOLUNTRING
PA21	X					pa1prcranoth	R1 PA21 PROVIDE CARE ANTHET PERS
PA22A		X				op1spcaredfr	R1 PA22D SP CARED FOR PERSON
PA22A		X				op1relatnshp	R1 OTHR PRSN RELATIONSHIP TO SP
PA23	X					pa1evrgowalk	R1 PA23 EVER GO WALKING
PA24	X					pa1vigoractv	R1 PA24 EVER VIGOROUS ACTIVITIES
PA25					X		
PA26	X					pa1helmfvact	R1 PA26 HEALTH LIMIT FAV ACTIVITY
PA Derived Variable	X					pa1dfavact	R1 D FAVORITE ACTIVITY
SD1	X					sd1smokedreg	R1 SD1 SMOKED REGULARLY
SD2	X					sd1smokesnow	R1 SD2 SMOKES NOW
SD3	X					sd1numcigday	R1 SD3 NUM OF CIGARETTES PER DAY
SD4	X					sd1agesrtsmk	R1 SD4 AGE STARTED SMOKING
SD5	X					sd1agelstsmk	R1 SD5 AGE LAST SMOKED REGULARLY
PE1	X					pe1whhndsign	R1 PE1 HAND USE TO SIGN YOR NAME
PE2	X					pe1surghdwrt	R1 PE2 HAVE SURGRY TO HAND WRIST
PE3	X					pe1surgyside	R1 PE3 WHICH SIDE WAS SURGERY
PE4	X					pe1flruppain	R1 PE4 EXPR FLARE UP PAIN HAND
PE5	X					pe1sideflrup	R1 PE5 SIDE CURRNT FLARE UP PAIN
PE6	X					pe1surgarmsh	R1 PE6 SURGERY ARM OR SHOULDER
PE7	X					pe1sidsurgar	R1 PE7 SIDE SURGERY ARM OR SHLDR
PE8	X					pe1surgyhips	R1 PE8 SURG HIPS INCLUD REPLCMNT
PE9	X					pe1sidhipsg	R1 PE9 SIDE WAS HIP SURGERY ON

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Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
PE11	X					pe1stndwhold	R1 PE11 STAND WITHOUT HOLDING ON
PE12	X					pe1upchbyslf	R1 PE12 GET UP OUT CHAIR BY SELF
PE13	X					pe1wlkdsself	R1 PE13 WALK SHORT DIST BY SELF
PE14					X		
PE15					X		
PE Flag Variable	X					fl1lefthand	R1 F PE CAN SP DO LEFT HAND TEST
PE Flag Variable	X					fl1righthand	R1 F PE CAN SP DO RGT HAND TEST
PE Flag Variable	X					fl1eiherhand	R1 F PE CAN SP DO EITHR HAND TST
PE Flag Variable	X					fl1lftgrptst	R1 F PE CAN SP DO LFT GRIP TEST
PE Flag Variable	X					fl1rhtgrptst	R1 F PE CAN SP DO RIGHT GRIP TST
PE Flag Variable	X					fl1charstnds	R1 F PE CAN SP DO CHAIR STANDS
PE Flag Variable	X					fl1balstands	R1 F PE CAN SP DO BALANCE STANDS
PE Flag Variable	X					fl1wlkingrse	R1 F PE CAN SP DO WALKING COURSE
AB Derived Variable	X					ba1dblssadm	R1 D BALANCE SIDE BY SIDE ADMIN
AB Derived Variable	X					ba1dblstadm	R1 D BALANCE SEMI TANDEM ADMIN
AB Derived Variable	X					ba1dblftadm	R1 D BALANCE FULL TANDEM ADMIN
AB Derived Variable	X					ba1dblopadm	R1 D BALANCE 1 LEG OP EYE ADMIN
AB Derived Variable	X					ba1dblcladm	R1 D BALANCE 1 LEG CLS EYE ADMIN
AB Derived Variable	X					wa1dwlkadm	R1 D WALKING COURSE ADMIN
AB Derived Variable	X					ch1dschradm	R1 D SINGLE CHAIR ADMIN
AB Derived Variable	X					ch1drchradm	R1 D REPEAT CHAIR ADMIN
AB Derived Variable	X					gr1dgripadm	R1 D GRIP STRENGTH ADMIN
AB Derived Variable	X					wc1dwaistadm	R1 D WAIST CIRCUMFERENCE ADMIN
AB Derived Variable	X					pk1dpeakadm	R1 D PEAK AIR FLOW ADMIN
INT_DATE_DD					X		
INT_DATE_MM	X					ab1datemonth	R1 AB COVER DATE MONTH
INT_DATE_YYYY	X					ab1dateyear	R1 AB COVER DATE YEAR
IN8_HRS	X					in1strtabhrs	R1 IN8 START TIME HOURS
IN8_MINS	X					in1strtabmin	R1 IN8 START TIME MINUTES
IN8_AMPM	X					in1strtmampm	R1 IN8 START TIME AM OR PM
BA1					X		
BA2					X		

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Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
BA3	X					ba1sxsresult	R1 BA3 SIDE BY SIDE STAND RESULT
BA4a	X					ba1blstdsecs	R1 BA4A SECS SIDE BY SIDE STAND
BA4b	X					ba1blstdhndr	R1 BA4B HNRDS SIDE BY SIDE STND
BA5_1	X					ba1rsn1ssstd	R1 BA5 1 NO STAND SP FELT UNSAFE
BA5_2	X					ba1rsn2ssstd	R1 BA5 2 NO STAND PRXY FELT UNSF
BA5_3	X					ba1rsn3ssstd	R1 BA5 3 NO STND INTWR FELT UNSF
BA5_4	X					ba1rsn4ssstd	R1 BA5 4NO STND SP UNABL2UNDRSTD
BA5_9	X					ba1rsn9ssstd	R1 BA5 9 NO STAND OTHER SPECIFY
BA5_OS					X		
BA6					X		
BA7	X					ba1stdmreslt	R1 BA7 SEMI TANDEM STAND RESULT
BA8a	X					ba1stdmsecs	R1 BA8A SECS HELD SEMI TANDM STD
BA8b	X					ba1stdmhndr	R1 BA8B HNRDS HLD SEMI TANDM STD
BA9_1	X					ba1rsn1ststd	R1 BA9 1 NO STNDM SP FELT UNSAFE
BA9_2	X					ba1rsn2ststd	R1 BA9 2NO STNDM PRXY FELT UNSAF
BA9_3	X					ba1rsn3ststd	R1 BA9 3 NO STNDM INTR FELT UNSF
BA9_4	X					ba1rsn4ststd	R1 BA9 4NO STNDM SP UNABL2UNDSTD
BA9_9	X					ba1rsn9ststd	R1 BA9 9 NO STNDM OTHER SPECIFY
BA9_OS					X		
BA10					X		
BA11	X					ba1ftdmreslt	R1 BA11 FULL TANDEM STAND RESULT
BA12a	X					ba1ftdmsecs	R1 BA12A SECS HLD FULL TANDM STD
BA12b	X					ba1ftdmhndr	R1 BA12B HNRDS HLD FLL TANDM STD
BA13_1	X					ba1rsn1ftstd	R1 BA13 1 NO FTNDM SP FLT UNSAFE
BA13_2	X					ba1rsn2ftstd	R1 BA13 2NO FTNDM PRXY FLT UNSAF
BA13_3	X					ba1rsn3ftstd	R1 BA13 3 NO FTNDM INTR FLT UNSF
BA13_4	X					ba1rsn4ftstd	R1 BA13 4NO FTNDM SP UNABL2UNDST
BA13_9	X					ba1rsn9ftstd	R1 BA13 9 NO FTNDM OTHER SPECIFY
BA13_OS					X		
BA14					X		
BA15	X					ba11leoreslt	R1 BA15 ONE LEG STAND EYES OPEN
BA16a	X					ba11leosfsec	R1 BA16A SECS HLD 1LEG EYES OPEN

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
BA16b	X					ba11leohndr	R1 BA16B HNRDS HLD 1LEG EYE OPEN
BA17_1	X					ba1rsn11leo	R1 BA17 1 NO1LEGEO SP FLT UNSAFE
BA17_2	X					ba1rsn21leo	R1 BA17 2NO1LEGEO PRXY FLT UNSAF
BA17_3	X					ba1rsn31leo	R1 BA17 3 NO1LEGEO INTR FLT UNSF
BA17_4	X					ba1rsn41leo	R1 BA17 4NO1LEGEO SP UNABL2UNDST
BA17_5	X					ba1rsn91leo	R1 BA17 9NO1LEGEO OTHER SPECIFY
BA17_OS					X		
BA18					X		
BA19	X					ba11lecrest	R1 BA19 ONE LEG STAND EYES CLOS
BA20a	X					ba11lecsfsec	R1 BA20A SECS HLD 1LEG EYES CLOS
BA20b	X					ba11lechndr	R1 BA20B HNRDS HLD 1LEG EYE CLOS
BA21_1	X					ba1rsn11lec	R1 BA21 1 NO1LEGEC SP FLT UNSAFE
BA21_2	X					ba1rsn21lec	R1 BA21 2NO1LEGEC PRXY FLT UNSAF
BA21_3	X					ba1rsn31lec	R1 BA21 3 NO1LEGEC INTR FLT UNSF
BA21_4	X					ba1rsn41lec	R1 BA21 4NO1LEGEC SP UNABL2UNDST
BA21_9	X					ba1rsn91lec	R1 BA21 9NO1LEGEC OTHER SPECIFY
BA21_OS					X		
WA1					X		
WA2	X					wa1wlkcorspc	R1 WA2 WALKING COURSE SPACE
WA3a					X		
WA3b					X		
WA3c					X		
WA4	X					wa1wkaidused	R1 WA4 WALKING AID USED COURSE 1
WA4_OS					X		
WA5	X					wa1wlkc1rslt	R1 WA5 WALKING COURSE 1 RESULT
WA6A	X					wa1wlkc1secs	R1 WA6A SECS HLD WALKNG COURSE1
WA6B	X					wa1wlk1hndr	R1 WA6B HNRDS HLD WALKNG COURSE1
WA7_1	X					wa1rsn11wkc	R1 WA7 1 WLKCOURS1 SP FLT UNSAFE
WA7_2	X					wa1rsn21wkc	R1 WA7 2WLKCOURS1 PRXY FLT UNSAF
WA7_3	X					wa1rsn31wkc	R1 WA7 3WLKCOURS1 INTR FLT UNSF
WA7_4	X					wa1rsn41wkc	R1 WA7 4WLKCOURS1 SP UNABL2UNDST
WA7_5	X					wa1rsn51wkc	R1 WA7 5WLKCOURS1 NOT APPR SPACE

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
WA7_9	X					wa1rsn91wkc	R1 WA7 9WLKCOURS1 OTHER SPECIFY
WA7_OS					X		
WA8	X					wa1wkaidusc2	R1 WA4 WALKING AID USED COURSE 2
WA8_OS					X		
WA9	X					wa1wlkc2rslt	R1 WA9 WALKING COURSE 2 RESULT
WA10a	X					wa1wlkc2secs	R1 WA10A SECS HLD WALKNG COURSE2
WA10b	X					wa1wlk2hndr	R1 WA10B HNRDS HLD WALKNG COURSE2
WA11_1	X					wa1rsn12wkc	R1 WA11 1 WKCOURS2 SP FLT UNSAFE
WA11_2	X					wa1rsn22wkc	R1 WA11 2WKCOURS2 PRXY FLT UNSAF
WA11_3	X					wa1rsn32wkc	R1 WA11 3WKCOURS2 INTR FLT UNSF
WA11_4	X					wa1rsn42wkc	R1 WA11 4WKCOURS2 SP UNABL2UNDST
WA11_9	X					wa1rsn92wkc	R1 WA11 9WKCOURS2 OTHER SPECIFY
WA11_OS					X		
CH1					X		
CH2	X					ch1chravail	R1 CH2 APPROPRIATE CHAIR AVAIL
CH3					X		
CH4	X					ch1chstcompl	R1 CH4 CHAIR STND COMPLETED TRY1
CH5	X					ch1chairheit	R1 CH5 CHAIR HEIGHT(INCHES)
CH6	X					ch1whlchrusd	R1 CH6 WHEELCHAIR USED
CH7	X					ch1sgchstres	R1 CH7 SINGLE CHAIR STAND RESLT
CH8	X					ch1armuse	R1 CH8 CHAIR STAND ARM USE
CH9_1	X					ch1rsn11chs	R1 CH9 1CH STAND1 SP FLT UNSAFE
CH9_2	X					ch1rsn21chs	R1 CH9 2CH STAND1 PRXY FLT UNSAF
CH9_3	X					ch1rsn31chs	R1 CH9 3CH STAND1 INTR FLT UNSF
CH9_4	X					ch1rsn41chs	R1 CH9 4CH STAND1 SP UNABL2UNDST
CH9_5	X					ch1rsn51chs	R1 CH9 5CH STAND1 NOT APPR CHAIR
CH9_9	X					ch1rsn91chs	R1 CH9 9CH STAND1 OTHER SPECIFY
CH9_OS					X		
CH10					X		
CH11					X		
CH12	X					ch12chstrslt	R1 CH12 REPEAT CHAIR STAND RSLTS
CH13a	X					ch1chstndsec	R1 CH13A TIME REPEAT CH STD SECS

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
CH13b	X					ch1chstdhndr	R1 CH13B TIME REPEAT CH STD HNRDS
CH14	X					ch1chstddone	R1 CH14 NUMBER CHAIR STANDS DONE
CH15_1	X					ch1chstntdn1	R1 CH15 1 CH STD SP TIRED
CH15_2	X					ch1chstntdn2	R1 CH15 2 CH STD SP USED ARMS
CH15_3	X					ch1chstntdn3	R1 CH15 3 CH STD OVER 1 MIN
CH15_4	X					ch1chstntdn4	R1 CH15 4 CH STD CNCRN SP SAFETY
CH15_5	X					ch1chstntdn5	R1 CH15 5 CH STD SP STOPPED
CH15_9	X					ch1chstntdn9	R1 CH15 9 CH STD OTHERSPECIFY
CH15_OS					X		
CH16_1	X					ch1chstntat1	R1 CH16 1 NO CH ST SP UNSAFE
CH16_2	X					ch1chstntat2	R1 CH16 2 NO CH ST PRXY UNSAFE
CH16_3	X					ch1chstntat3	R1 CH16 3 NO CH ST INTV UNSAFE
CH16_4	X					ch1chstntat4	R1 CH16 4 NO CH ST SP UNAB2UNDST
CH16_9	X					ch1chstntat9	R1 CH16 9 NO CH ST OTHER SPEC
CH16_OS					X		
GR1					X		
GR2					X		
GR3	X					gr1handtstd1	R1 GR3 GRIP1 TEST WHICH HAND
GR4	X					gr1adjgr1ps3	R1 GR4 GRIP1POSITION ADJUST TO 3
GR5	X					gr1grp1reslt	R1 GR5 GRIP STRENGTH 1 RESULT
GR6	X					gr1grp1rdng	R1 GR6 GRP1 DISPLAY READING
GR7_1	X					gr1grp1noat1	R1 GR7 1 SP FELT UNSAFE
GR7_2	X					gr1grp1noat2	R1 GR7 2 PROXY FELT UNSAFE
GR7_3	X					gr1grp1noat3	R1 GR7 3 INTERVIEWR FELT UNSAFE
GR7_4	X					gr1grp1noat4	R1 GR7 4 SP UNABLE 2 UNDERSTAND
GR7_9	X					gr1grp1noat9	R1 GR7 9 OTHER SPECIFY
GR7_OS					X		
GR8	X					gr1handtstd2	R1 GR8 GRIP2 TEST WHICH HAND
GR9	X					gr1adjgr2ps3	R1 GR9 GRIP2POSITION ADJUST TO 3
GR10	X					gr1grp2reslt	R1 GR10GRIP STRENGTH 2 RESULT
GR11	X					gr1grp2rdng	R1 GR11GRP2 DISPLAY READING
GR12_1	X					gr1grp2noat1	R1 GR12 1 SP FELT UNSAFE

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
GR12_2	X					gr1grp2noat2	R1 GR12 2 PROXY FELT UNSAFE
GR12_3	X					gr1grp2noat3	R1 GR12 3 INTERVIEWR FELT UNSAFE
GR12_4	X					gr1grp2noat4	R1 GR12 4 SP UNABLE 2 UNDERSTAND
GR12_9	X					gr1grp2noat9	R1 GR12 9 OTHER SPECIFY
GR12_OS					X		
WC1					X		
WC2_1	X					wc1measdiff1	R1 WC2 1 MEAS DIFF NONE
WC2_2	X					wc1measdiff2	R1 WC2 2 MEAS DIFF DIFF BREATH
WC2_3	X					wc1measdiff3	R1 WC2 3 MEAS DIFF NOHOLD BREATH
WC2_4	X					wc1measdiff4	R1 WC2 4 MEAS DIFF EFFORT PAIN
WC2_5	X					wc1measdiff5	R1 WC2 5 MEAS DIFF EFFORT OTHER
WC2_6	X					wc1measdiff6	R1 WC2 6 MEAS DIFF LOCATE NAVEL
WC2_9	X					wc1measdiff9	R1 WC2 9 MEAS DIFF OTHER SPECIFY
WC2_OS					X		
WC3	X					wc1waistrslt	R1 W3 WAIST CIRCUMFRNC RESULTS
WC4a	X					wc1wstmsrinc	R1 W4A WAIST MEASURE INCHES
WC4b	X					wc1wstmsrqrt	R1W4B WAIST MEASURE QTR INCHES
WC5	X					wc1wstbulkcl	R1 WC5 BULKY CLOTHING WORN
WC6	X					wc1whomeasur	R1 WC6 WHO MEASURED
WC7	X					wc1wstpostn	R1 WC7 POSITION 4 WAIST MEASURE
WC8_1	X					wc1wstnotat1	R1 WC8 1 NO WC SP FELT UNSAFE
WC8_2	X					wc1wstnotat2	R1 WC8 2 NO WC PROXY UNSAFE
WC8_3	X					wc1wstnotat3	R1 WC8 3 NO WC INTERVIEWR UNSAFE
WC8_4	X					wc1wstnotat4	R1 WC8 4 NO WC SP UNABLE2UNDRSTD
WC8_5	X					wc1wstnotat5	R1 WC8 5 NO WC SP REFUSED
WC8_9	X					wc1wstnotat9	R1 WC8 9 NO WC OTHER SPECIFY
WC8_OS					X		
PK1					X		
PK2	X					pk1pkarf1pos	R1 PK2 PEAK AIR FLOW 1 POSITION
PK3	X					pk1pkarf11ef	R1 PK3 PK AIR FLW 1 EFFORT GIVEN
PK4	X					pk1pkarf11rs	R1 PK4 PEAK AIR FLOW 1 RESULT
PK5	X					pk1pkarf11rd	R1 PK5 PEAK AIR FLOW 1 READING

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
PK6_1	X					pk1pk1noatt1	R1 PK6 1 PEAK NO SP FELT UNSAFE
PK6_2	X					pk1pk1noatt2	R1 PK6 2 PEAK NO PROXY UNSAFE
PK6_3	X					pk1pk1noatt3	R1 PK6 3 PEAK NO INTERVWR UNSAFE
PK6_4	X					pk1pk1noatt4	R1 PK6 4 PEAK NO SP UNABL2UNDSTD
PK6_9	X					pk1pk1noatt9	R1 PK6 9 PEAK NO OTHER SPECIFY
PK6_OS					X		
PK7	X					pk1paf2posit	R1 PK7 PEAK AIR FLOW 2 POSITION
PK8	X					pk1pkaf13eff	R1 PK8 PEAK AIR FLW 2 EFFRT GIVN
PK9	X					pk1pkarf12rs	R1 PK9 PEAK AIR FLOW 2 RESULT
PK10	X					pk1pkarf12rd	R1 PK10 PEAK AIR FLOW 2 READING
PK11_1	X					pk1pk2noatt1	R1 PK11 1 PEAK NO SP FELT UNSAFE
PK11_2	X					pk1pk2noatt2	R1 PK11 2 PEAK NO PROXY UNSAFE
PK11_3	X					pk1pk2noatt3	R1 PK11 3 PEAK NO INTRVWR UNSAFE
PK11_4	X					pk1pk2noatt4	R1 PK11 4 PEAK NO SP UNABL2UNDST
PK11_9	X					pk1pk2noatt9	R1 PK11 9 PEAK NO OTHER SPECIFY
PK11_OS					X		
CL1_HRS	X					cl1endtimhrs	R1 CL1 HRS END TIME HOURS
CL1_MINS	X					cl1endtimmin	R1 CL1 MINS END TIME MINUTES
CL1_AMPM	X					cl1endtmampm	R1 CL1 AMPM END TIME AM OR PM
SPPB dataset	X					r1dnhatssppb	R1 D NHATS SPPB SCORE
SPPB dataset	X					r1dnhatsbasc	R1 D NHATS BALANCE SCORE
SPPB dataset	X					r1dnhatswksc	R1 D NHATS WALK SCORE
SPPB dataset	X					r1dnhatschsc	R1 D NHATS REPEAT CHAIR SCORE
SPPB dataset	X					r1dnhatsgrav	R1 D NHATS AVG GRIP SCORE
SPPB dataset	X					r1dnhatsgrb	R1 D NHATS BEST GRIP SCORE
SPPB dataset	X					r1dnhatspkav	R1 D NHATS AVG AIR FLOW SCORE
SPPB dataset	X					r1dnhatspkb	R1 D NHATS BEST AIR FLOW SCORE
SPPB dataset	X					r1dspbmiss	R1 D REASON MISSING SPPB
SPPB dataset	X					r1dorigsppb	R1 D ORIGINAL SPPB SCORE
SPPB dataset	X					r1dorigbasc	R1 D ORIGINAL BALNCE SCORE
SPPB dataset	X					r1dorigwksc	R1 D ORIGINAL WALK SCORE
SPPB dataset	X					r1dorigchsc	R1 D ORIGINAL REPEAT CHAIR SCORE



NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
HW2	X					hw1currweigh	R1 HW2 YOU CURRENTLY WEIGH
HW3	X					hw1weightat50	R1 HW3 WEIGH AT ABOUT AGE 50
HW4	X					hw1lst10pnds	R1 HW4 LOST 10 POUNDS IN LAST YR
HW5	X					hw1trytolose	R1 HW5 WERE YOU TRYNG LOSE WEGHT
HW7	X					hw1howtallft	R1 HW7 HOW TALL ARE YOU FEET
HW8	X					hw1howtallin	R1 HW8 HOW TALL ARE YOU INCHES
HW9	X					hw1tal50feet	R1 HW9 HOW TALL AT AGE 50 FEET
HW10	X					hw1tal50inch	R1 HW10 HOW TALL AT AGE 50 INCHS
EL1	X					el1borninus	R1 EL1 WERE YOU BORN IN THE US
EL2				R		el1stateborn	R1 EL2 WHAT STATE WERE YOU BORN
EL3				R		el1cntryborn	R1 EL3 WHAT CONTRY WERE YOU BORN
EL3A					X	el1spbrcntry	R1 EL3A SPECIFY COUNTRY OF BIRTH
EL4A				S		el1yrcametus	R1 EL4A YEAR CAME TO LIVE IN US
EL4B				S		el1agecomlus	R1 EL4B AGE CAME TO LIVE IN US
EL5	X					el1hlthchild	R1 EL5 YOUR HEALTH AS CHILD
EL6	X					el1fingrowup	R1 EL6 WELL OFF FINANLY GROWG UP
EL7	X					el1lvbpar15	R1 EL7 LIV W BTH PRNTS TO AGE 15
EL8	X					el1lvwmofaor	R1 EL8 LIV W MOTHER FATHR OR OTH
EL9A	X					el1dage2us	R1 D AGE CAME TO US
EL9B	X					el1dage2us	R1 D AGE CAME TO US
EL10	X					el1higstschl	R1 EL10 GHST DGREE SCOOOL COMPLD
EL11	X					el1mothalive	R1 EL11 YOUR MOTHER STILL LIVING
EL12	X					el1fathalive	R1 EL12 YOUR FATHER STILL LIVING
EL Derived Variable	X					el1dage2us	R1 D AGE CAME TO US
EL Derived Variable	X					el1dsameres	R1 D CITY STATE NOW AND AGE 15
RL1				S		r1yourrace1	R1 RL1 RACE OF SP WHITE
RL1				S		r1yourrace2	R1 RL1 RACE OF SP AFRICN AMERICN
RL1				S		r1yourrace3	R1 RL1 RACE OF SP AMERICN INDIAN
RL1				S		r1yourrace4	R1 RL1 RACE OF SP ALASKA NATIVE
RL1				S		r1yourrace5	R1 RL1 RACE OF SP ASIAN
RL1				S		r1yourrace6	R1 RL1 RACE OF SP NATIVE HAWAIIAN
RL1				S		r1yourrace7	R1 RL1 RACE OF SP PACIFIC ISLNDR

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
RL1				S		rl1yourrace8	R1 RL1 RACE OF SP OTHER SPECIFY
RL1A					X		
RL2				S		rl1primarace	R1 RL2 RACE CONSID YRSLF PRIMRLY
RL3				S		rl1hisplatno	R1 RL3 CNSDR YRSF HSPAN OR LATNO
RL4				S		rl1mexpurcu1	R1 RL4 HISP ETHNCTY MEXICAN AMER
RL4				S		rl1mexpurcu2	R1 RL4 HISP ETHNCTY PUERO RICAN
RL4				S		rl1mexpurcu3	R1 RL4 HISP ETHNCTY CUBAN AMER
RL4				S		rl1mexpurcu4	R1 RL4 HISP ETHNCTY OTHR SPECIFY
RL4				S		rl1mexpurcu5	R1 RL4 HISP ETHNCTY DOMINICAN
RL4				S		rl1mexpurcu6	R1 RL4 HISP ETHNCTY CENTRAL AMER
RL4				S		rl1mexpurcu7	R1 RL4 HISP ETHNCTY SOUTH AMER
RL4				S		rl1mexpurcu8	R1 RL4 HISP ETHNCTY SPANISH
RL4A					X		
RL5	X					rl1condspanh	R1 RL5 INTRVIW CONDUCTD IN SPANSH
RL6	X					rl1spkothlan	R1 RL6 SPEAK LANG OTH THN ENGLSH
RL7	X					rl1unspokeng	R1 RL7 HOW UNDRSTND SPOKEN ENGL
RL8	X					rl1spkengwel	R1 RL8 HOW WELL SPEAK ENGLISH
RL Derived Variable	X					rl1dracehisp	R1 D RACE AND HISPANIC ETHNICITY
VA1	X					va1serarmfor	R1 VA1 SERVED IN ARMED FORCES
VA2				S		va1whnserva1	R1 VA2 WHEN SERVD BEFRE NOV 1941
VA2				S		va1whnserva2	R1 VA2 WHN SERVD WWII
VA2				S		va1whnserva3	R1 VA2 WHN SERVD 1947 TO 1950
VA2				S		va1whnserva4	R1 VA2 WHN SERVD KOREAN WAR
VA2				S		va1whnserva5	R1 VA2 WHN SERVD 1955 TO 1964
VA2				S		va1whnserva6	R1 VA2 WHN SERVD VIETNAM ERA
VA2				S		va1whnserva7	R1 VA2 WHN SERVD 1975 TO 1990
VA2				S		va1whnserva8	R1 VA2 WHN SERVD 1990 TO 2001
VA2				S		va1whnserva9	R1 VA2 WHN SERVD 2001 OR LATER
VA3	X					va1memnatgrd	R1 VA3 MEMBER OF NATIONAL GUARD
WB1	X					wb1offelche1	R1 WB1 OFTEN YOU FEEL CHEERFUL
WB1	X					wb1offelche2	R1 WB1 OFTEN YOU FEEL BORED
WB1	X					wb1offelche3	R1 WB1 OFTEN YOU FEEL FULLOFLIFE

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
WB1	X					wb1offelche4	R1 WB1 OFTEN YOU FEEL UPSET
WB2	X					wb1truestme1	R1 WB2 SP LIFE HAS MEANING PURPS
WB2	X					wb1truestme2	R1 WB2 SP FEELS CONFIDENT
WB2	X					wb1truestme3	R1 WB2 SP GAVE UP IMPROVING LIFE
WB2	X					wb1truestme4	R1 WB2 SP LIKES LIVING SITUATION
WB3	X					wb1ageyofeel	R1 WB3 AGE YOU FEEL MOST OF TIME
WB4	X					wb1agrwstmt1	R1 WB4 SP SELF DETERMINATION
WB4	X					wb1agrwstmt2	R1 WB4 SP WANTS-FINDS WAY TO DO
WB4	X					wb1agrwstmt3	R1 WB4 SP ADJUSTS TO CHANGE
IP1	X					ip1covmedcad	R1 IP1 COVERD BY MEDICARE PART D
IP2	X					ip1otdrugcov	R1 IP2 DRUG COVERG SOME OTHR WAY
IP3	X					ip1mgapmedsp	R1 IP3 MEDIGAP OR MEDICARE SUPP
IP4	X					ip1cmedicaid	R1 IP4 COV BY STATE MEDICAID PRG
IP5	X					ip1covtricar	R1 IP5 COVERED BY TRICARE
IP6	X					ip1nginsnurs	R1 IP6 NONGOV INSR FOR NURS HOME
IP7	X					ip1typcarco1	R1 IP7 LTC INS NURSNG HOME COVD
IP7	X					ip1typcarco2	R1 IP7 LTC INS ASSISTD LVNG COVD
IP7	X					ip1typcarco3	R1 IP7 LTC INS HOME HEALTH COVD
IP8	X					ip1paypremms	R1 IP8 HOW MUCH PAY IN PREMIUMS
IP9	X					ip1longhadpl	R1 IP9 HOW LONG HAD THIS POLICY
IP9A	X					ip1numyears	R1 IP9A NUMBER OF YEARS
IP9B	X					ip1agepurpol	R1 IP9B AGE WHEN PURCHSD POLICY
LF1	X					lf1workfpay	R1 LF1 WORKED FOR PAY RECENTLY
LF2	X					lf1abstlstwk	R1 LF2 ABSENT FRM JOB LAST WEEK
LF3	X					lf1wrkplstmn	R1 LF3 WORK FOR PAY IN LST MONTH
LF4	X					lf1mrthnonjb	R1 LF4 MOR THN ONE JOB LAST WEEK
LF5	X					lf1hrswkwork	R1 LF5 HRS PR WEEK WORK MAIN JOB
LF6	X					lf1hrwrkltwk	R1 LF6 HOURS WORK LAST WEEK
LF7	X					lf1hrwrklstw	R1 LF7 HOW MNY HOURS DID YOU WRK
LF8	X					lf1oftpaid	R1 LF8 HOW OFTN PAID ON MAIN JOB
LF8A					X		
LF9	X					lf1lstpaychk	R1 LF9 HOW MUCH LAST PAYCHECK

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
LF9A	X					lf1psychkamt	R1 LF9A PAYCHECK AMOUNT
LF9B	X					lf1perhrpay	R1 LF9B PAY PER HOUR
LF9C	X					lf1perdaypay	R1 LF9C PAY PER DAY
LF10	X					lf1ernfrmwrk	R1 LF10 AMT EARN FRM WRK LST MTH
LF11	X					lf1occupaton	R1 LF11 OCCUPATION MOST OF LIFE
LF11A Derived Variable	X					lf1doccptgy	R1 D LONGEST OCCUPATION CATEGORY
LF12	X					lf1diffwrknw	R1 LF12 DO THS WRK SOMETHNG DIFF
LF13	X					lf1huswifwrk	R1 LF13 HUSB WIFE PARTN PAY WORK
LF14	X					lf1huwpaeearn	R1 LF14 HUS WIFE PAR PAY LAT MTH
HP1	X					hp1ownrentot	R1 HP1 OWN RENT OR OTHER
HP2	X					hp1mrtpadoff	R1 HP2 MORTGAGE PAID OFF
HP3	X					hp1mthlymort	R1 HP3 MORTGAGE PAYMNT EACH MNTH
HP3A	X					hp1mortpaymt	R1 HP3A MORTGAGE PAYMENT AMOUNT
HP3B	X					hp1whnpayoff	R1 HP3B WHEN EXPCT PAY OFF MORTG
HP3C	X					hp1amtstlowe	R1 HP3C HOW MUCH STILL OWE
HP3D	X					hp1amoutowed	R1 HP3D THE AMOUNT OWED IS
HP4	X					hp1homevalue	R1 HP4 PRESENT VALUE OF HOME
HP4A	X					hp1homvalamt	R1 HP4A HOME VALUE AMOUNT
HP5	X					hp1payrent	R1 HP5 DO YOU PAY RENT
HP6	X					hp1rentamt	R1 HP6 RENT PAID EACH MONTH
HP6A	X					hp1rentamout	R1 HP6A RENT AMOUNT
HP7	X					hp1sec8pubsn	R1 HP7 HME SEC 8 PUBL SENOR HOUS
IA1	X					ia1recsspa1	R1 IA1 SP REC SOCIAL SECURITY
IA1	X					ia1recsspa2	R1 IA1 SPOUSE PART REC SOC SEC
IA1	X					ia1recsspa3	R1 IA1 NO SOC SECURTY PAYMNT REC
IA2	X					ia1howrecssp	R1 IA2 HOW REC SOC SEC PAY
IA3A				S		ia1msrtrecss	R1 IA3A MTH STRD REC SOC SEC PAY
IA3B				S		ia1yrstrecssp	R1 IA3B YR STRTD REC SOC SEC PAY
IA4	X					ia1recssils1	R1 IA4 SP RECEIVD SSI LAST MONTH
IA4	X					ia1recssils2	R1 IA4 SPOUSE PRT REC SSI LST MO
IA4	X					ia1recssils3	R1 IA4 NO SSI RECEIVD LAST MONTH
IA5	X					ia1rvapayls1	R1 IA5 SP REC PAY FRM VA LAST MO

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
IA5	X					ia1rvapayls2	R1 IA5 SPOUS PA REC VA PAY LSTMO
IA5	X					ia1rvapayls3	R1 IA5 NO VA PAY REC LAST MONTH
IA6	X					ia1penjobou1	R1 IA6 SP HAS PENSION PLAN
IA6	X					ia1penjobou2	R1 IA6 SPOUSE HAS PENSION PLAN
IA6	X					ia1penjobou3	R1 IA6 NO PENSION PLAN
IA7	X					ia1iraothac1	R1 IA7 SP HAS IRA OTH RETIRE ACC
IA7	X					ia1iraothac2	R1 IA7 SPOUSE HAS IRA OTHR ACC
IA7	X					ia1iraothac3	R1 IA7 NO IRA OTHR RETIRE ACCT
IA8	X					ia1mutfdstk1	R1 IA8 SP OWNS MUTUAL FUND STOCK
IA8	X					ia1mutfdstk2	R1 IA8 SPOUSE OWNS FUNDS STOCK
IA8	X					ia1mutfdstk3	R1 IA8 SP SPOUSE OWN FUNDS STOCK
IA8	X					ia1mutfdstk4	R1 IA8 NO FUNDS OR STOCK OWNED
IA9	X					ia1ownbond1	R1 IA9 SP OWNS BONDS
IA9	X					ia1ownbond2	R1 IA9 SPOUSE OWNS BONDS
IA9	X					ia1ownbond3	R1 IA9 SP SPOUSE OWN BONDS
IA9	X					ia1ownbond4	R1 IA9 NO BONDS OWNED
IA10	X					ia1bnkaccdd1	R1 IA10 SP OWNS CHECK ACCT
IA10	X					ia1bnkaccdd2	R1 IA10 SPOUSE OWNS CHECK ACCT
IA10	X					ia1bnkaccdd3	R1 IA10 SP SPOUSE OWN CHECK ACCT
IA10	X					ia1bnkaccdd4	R1 IA10 NO CHECK ACCT OWNED
IA10	X					ia1bnkaccdd5	R1 IA10 SP OWNS SAVINGS ACCT
IA10	X					ia1bnkaccdd6	R1 IA10 SPOUSE OWNS SAVING ACCT
IA10	X					ia1bnkaccdd7	R1 IA10 SP SPOUSE OWN SAVNG ACT
IA10	X					ia1bnkaccdd8	R1 IA10 NO SAVINGS ACCT OWNED
IA10	X					ia1bnkaccdd9	R1 IA10 SP OWNS CDS
IA10	X					ia1bnkaccdd10	R1 IA10 SPOUSE OWNS CDS
IA10	X					ia1bnkaccdd11	R1 IA10 SP SPOUSE OWN CDS
IA10	X					ia1bnkaccdd12	R1 IA10 NO CDS OWNED
IA13	X					ia1realestt1	R1 IA13 SP OWNS REAL ESTATE
IA13	X					ia1realestt2	R1 IA13 SPOUSE OWNS REAL ESTATE
IA13	X					ia1realestt3	R1 IA13 SP SPOUSE OWN REAL ESTTE
IA13	X					ia1realestt4	R1 IA13 NO REAL ESTATE OWNED

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
IA14	X					ia1ssrrpymnt	R1 IA14 RECENT MTHLY SS RR PYMNT
IA14A	X					ia1ssrrjtamt	R1 IA14A JOINT SS RR AMOUNT
IA14B	X					ia1ssrrjtest	R1 IA14B ESTMT JOINT SSRR AMOUNT
IA15A	X					ia1ssrrspamt	R1 IA15A SP SS RR AMOUNT
IA15B	X					ia1ssrrspest	R1 IA15B ESTIMATE SP SS RR AMT
IA16A	X					ia1ssrrptamt	R1 IA16A PARTNER SS RR AMT
IA16B	X					ia1ssrrptest	R1 IA16B ESTIMT PARTNR SS RR AMT
IA17	X					ia1ssipymnt	R1 IA17 RECENT MTHLY SSI PAYMENT
IA17A	X					ia1ssijtamt	R1 IA17A JOINT SSI AMT
IA17B	X					ia1ssijtest	R1 1A17B ESTIMATE JOINT SSI AMT
IA18A	X					ia1ssispamt	R1 IA18A SP SSI AMOUNT
IA18B	X					ia1ssispest	R1 IA8B ESTIMATE SP SSI AMOUNT
IA19A	X					ia1ssiptamt	R1 IA19A PARTNR SSI AMOUNT
IA19B	X					ia1ssiptest	R1 IA19B ESTIMATE PARTNR SSI AMT
IA20	X					ia1vapymnt	R1 IA20 RECENT MNTHLY VA PAYMENT
IA20A	X					ia1vajtamt	R1 IA20A JOINT VA AMOUNT
IA20B	X					ia1vajtest	R1 IA20B ESTIMAT JOINT VA AMOUNT
IA21A	X					ia1vaspamt	R1 IA21A SP VA AMOUNT
IA21B	X					ia1vaspest	R1 IA21B ESTIMATE SP VA AMOUNT
IA22A	X					ia1vaptamt	R1 IA22A PARTNR VA AMOUNT
IA22B	X					ia1vaptest	R1 IA22B ESTIMATE PARTNR VA AMT
IA23	X					ia1penpymnt	R1 IA23 RCNT MTH JOBPENSION PYMT
IA23A	X					ia1penjtamt	R1 IA23A JOINT JOB PENSION AMT
IA23B	X					ia1penjtest	R1 IA23B EST JOINT JOB PENSN AMT
IA24A	X					ia1penspamt	R1 IA24A SP JOB PENSION AMOUNT
IA24B	X					ia1penspest	R1 IA24B EST SP JOB PENSION AMT
IA25A	X					ia1penptamt	R1 IA25A PARTNR JOB PENSN AMOUNT
IA25B	X					ia1penptest	R1 IA25B EST PARTNR JOB PEN AMT
IA26	X					ia1retworth	R1 IA26 RETIREMENT ACCOUNT WORTH
IA26a	X					ia1retjtwrt	R1 IA26A JOINT RETIR ACCT WORTH
IA26b	X					ia1retjtest	R1 IA26B EST JOINT RET ACCT WRTH
IA27a	X					ia1retspwrt	R1 IA27A SP RETIREMENT ACCT WRTH

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
IA27b	X					ia1retspest	R1 IA27B EST SP RET ACCT WORTH
IA28a	X					ia1retptwrt	R1 IA28A PRTNR RET ACCT WORTH
IA28b	X					ia1retptest	R1 IA28B EST PARTNR ACCT WORTH
IA29	X					ia1rtlmwdrw	R1 IA29 RETRMNT WDRW AMT LST MTH
IA29a	X					ia1rtlmjtwdr	R1 IA29A JOINT RET WDRW LST MTH
IA29b	X					ia1rtlmjtest	R1 IA29B EST JONT RET WDR LS MTH
IA30a	X					ia1rtlmspwdr	R1 IA30A SP RET WDRWL LAST MONTH
IA30b	X					ia1rtlmsppest	R1 IA30B EST SP RET WDR LST MNTH
IA31a	X					ia1rtlmptwdr	R1 IA31A PARTNR RET WDR LST MTH
IA31b	X					ia1rtlmptest	R1 IA31B EST PARTNR WDR LST MTH
IA32	X					ia1rtyrwdrw	R1 IA32 RETRMNT WDRWL AMT LST YR
IA32a	X					ia1rtyrjtamt	R1 IA32A AMT JOINT RET WDR LS YR
IA32b	X					ia1rtyrjtest	R1 IA32B EST JOINT RET WDR LS YR
IA33a	X					ia1rtyrspamt	R1 IA33A SP AMT RCVWDR RET LS YR
IA33b	X					ia1rtyrsppest	R1 IA33B EST SP RCVWDR RET LS YR
IA34a	X					ia1rtyrptamt	R1 IA34A PARTNR RCVWDR RET LS YR
IA34b	X					ia1rtyrptest	R1 IA34B EST PRTNR WDR RET LS YR
IA35	X					ia1skbdwrth	R1 IA35 NONRETR STKS BNDS WRTH
IA35a	X					ia1skbdjtwrt	R1 IA35A JOINT STKS BNDS WRTH
IA35b	X					ia1skbdjtest	R1 IA35B EST JOINT STKS BNDS WRT
IA35c	X					ia1bndjtest	R1 IA35C EST JOINT ONLY BNDS WRT
IA36a	X					ia1skbdspwrt	R1 IA36A SP STKS BONDS WRTH
IA36b	X					ia1skbdsppest	R1 IA36B EST SP STKS BNDS WRTH
IA36c	X					ia1bndsppest	R1 IA36C EST SP ONLY BNDS WRTH
IA37a	X					ia1skbdptwrt	R1 IA37A PARTNR STKS BNDS WRTH
IA37b	X					ia1skbdptest	R1 IA37B PART EST STKS BNDS WRTH
IA37c	X					ia1bndptest	R1 IA37C PART EST ONLY BNDS WRTH
IA38	X					ia1bkcdwrth	R1 IA38 BANK ACCT CD WORTH
IA38a	X					ia1bkcdjtwrt	R1 IA38A JOINT BNK ACCT CD WRTH
IA38b	X					ia1bkcdjtest	R1 IA38B EST JOINT BNK CD WRTH
IA38c	X					ia1bnkjtest	R1 IA38C EST JOINT BNK NO CD WRT
IA39a	X					ia1bkcdspwrt	R1 IA39A SP BNK CDS WORTH

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
IA39b	X					ia1bkcdspest	R1 IA39B SP EST BNK ACCT CD WRTH
IA39c	X					ia1bnkspest	R1 IA39C SP EST BNK NO CD WRTH
IA40a	X					ia1bkcdptwrt	R1 IA40A PARTNR BNK ACCT CD WRTH
IA40b	X					ia1bkcdptest	R1 IA40B EST PARTNR BNK CD WRTH
IA40c	X					ia1bnkptest	R1 IA40C EST PART BNK NO CD WRTH
IA41	X					ia1itdvinc	R1 IA41 AMT INT DIV INCOME LS YR
IA41a	X					ia1itdvjamt	R1 IA41A JOINT INT DIV INC LS YR
IA41b	X					ia1itdvjtest	R1 IA41B EST JNT INTDV INC LS YR
IA42a	X					ia1itdvspamt	R1 IA42A SP INT DIV INCOME LS YR
IA42b	X					ia1itdvsppest	R1 IA42B EST SP INTDIV INC LS YR
IA43a	X					ia1itdvptamt	R1 IA43A PART INT DIV INC LS YR
IA43b	X					ia1itdvptest	R1 IA43B ESTPRT INT DV INC LS YR
IA44	X					ia1brewrt	R1 IA44 BUSINESS REALESTATE WRTH
IA44a	X					ia1brejtwrt	R1 IA44A JOINT BUS REAL WRTH
IA44b	X					ia1brejtest	R1 IA44B EST JOINT BUS REAL WRTH
IA45a	X					ia1brespwrt	R1 IA45A SP BUS REAL WRTH
IA45b	X					ia1bresppest	R1 IA45B EST SP BUS REAL WRTH
IA46a	X					ia1breptwrt	R1 IA46A PART BUS REAL WRTH
IA46b	X					ia1breptest	R1 IA46B EST PART BUS RE WRTH
IA47	X					ia1breiinc	R1 IA47 BUS REALESTATE INC LS YR
IA47a	X					ia1breijtamt	R1 IA47A JOINT BUS RE INC LS YR
IA47b	X					ia1breijtest	R1 IA47B EST JNT BUS RE INC LS YR
IA48a	X					ia1breispamt	R1 IA48A AMT SP BUS RE INC LS YR
IA48b	X					ia1breispest	R1 IA48B EST SP BUS RE INC LS YR
IA49a	X					ia1breiptamt	R1 IA49A PART BUS RE INC LS YR
IA49b	X					ia1breiptest	R1 IA49B EST PRT BS RE INC LS YR
IA50	X					ia1totinc	R1 IA50 TOTAL INCOME
IA50	X					ia1toincimf	R1 F IMPUTED TOTAL INC FLG
IA50	X					ia1toincim1	R1 IA50 IMPUTED TOTAL INC1
IA50	X					ia1toincim2	R1 IA50 IMPUTED TOTAL INC2
IA50	X					ia1toincim3	R1 IA50 IMPUTED TOTAL INC3
IA50	X					ia1toincim4	R1 IA50 IMPUTED TOTAL INC4



NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
IA50	X					ia1toincim5	R1 IA50 IMPUTED TOTAL INC5
IA51a	X					ia1toincesjt	R1 IA51A JOINT EST TOT INCOME
IA51a	X					ia1eincimjf	R1 F IMPTD JOINT EST TOT INC FLG
IA51a	X					ia1eincimj1	R1 IA51A IMP EST JOINT TOT INC1
IA51a	X					ia1eincimj2	R1 IA51A IMP EST JOINT TOT INC2
IA51a	X					ia1eincimj3	R1 IA51A IMP EST JOINT TOT INC3
IA51a	X					ia1eincimj4	R1 IA51A IMP EST JOINT TOT INC4
IA51a	X					ia1eincimj5	R1 IA51A IMP EST JOINT TOT INC5
IA51b	X					ia1toincessg	R1 IA51B SNGLE EST TOT INC
IA51b	X					ia1eincimsf	R1 F IMPUTED SGL EST TOT INC FLG
IA51b	X					ia1eincims1	R1 IA51B IMP EST SP SGL TOT INC1
IA51b	X					ia1eincims2	R1 IA51B IMP EST SP SGL TOT INC2
IA51b	X					ia1eincims3	R1 IA51B IMP EST SP SGL TOT INC3
IA51b	X					ia1eincims4	R1 IA51B IMP EST SP SGL TOT INC4
IA51b	X					ia1eincims5	R1 IA51B IMP EST SP SGL TOT INC5
CO1	X					co1owncartrv	R1 CO1 OWN ANY CARS TRUCKS VANS
CO2	X					co1manyvhcls	R1 CO2 HOW MANY VEHICLES OWN
CO3	X					co1valuevehi	R1 CO3 VALUE HOW MUCH WOLD BRING
CO3A	X					co1vehivalue	R1 CO3A VEHICLE VALUE
EW1	X					ew1pycredbal	R1 EW1 PAY OFF CREDIT CARD BALAN
EW2	X					ew1crecardeb	R1 EW2 TOTAL CREDIT CARD DEBT
EW3	X					ew1credcdmed	R1 EW3 CREDIT CARD MEDICAL CARE
EW4	X					ew1amtcrdmed	R1 EW4 AMT ON CARDS FOR MED CARE
EW5	X					ew1medpaovtm	R1 EW5 MED BILLS PAID OVERTIME
EW6	X					ew1ampadovrt	R1 EW6 AMT FOR MED BILL OVR TIME
EW7	X					ew1finhlpfam	R1 EW7 FINANCIAL HELP FRM FAMILY
EW8	X					ew1whohelfi1	R1 EW8 CHILD HELPED FINANCIALLY
EW8	X					ew1whohelfi2	R1 EW8 OTHER HELPED FINANCIALLY
EW9		X				op1chhlpfin	R1 EW9 CHILDREN WHO HELP FINANCE
EW10	X					ew1atchhelyr	R1 EW10 AMT FROM CHILDR LST YR
EW11	X					ew1fingftfam	R1 EW11 FINANCIAL GIFTS TO FAMLY
EW12	X					ew1whregoth1	R1 EW12 SP GAVE CHILD FINCL HLP

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
EW12	X					ew1whregoth2	R1 EW12 SP GAVE GRANDCHD FIN HLP
EW12	X					ew1whregoth3	R1 EW12 SP GAVE OTHR FINANCL HLP
EW13		X				op1hlpchfin	R1 EW13 HELPED CHILDREN FINANCE
EW14	X					ew1amthlpgiv	R1 EW14 AMOUNT OF HELP GIVEN
EW15	X					ew1progneed1	R1 EW15 SP RECEIVD FOOD STAMPS
EW15	X					ew1progneed2	R1 EW15 SP REC OTHR FOOD ASST
EW15	X					ew1progneed3	R1 EW15 SP REC GAS ENERGY ASST
Box HL1		X				op1ishelper	R1 BXHL1 HELPS SP
HL1		X				op1helpsched	R1 HL1 HELP IS REG SCHEDULED
HL2		X				op1numdayswk	R1 HL2 NUM DAYS HELP PER WK
HL3		X				op1numdaysmn	R1 HL3 NUM DAYS HELP PER MON
HL4		X				op1numhrsday	R1 HL4 NUM HRS HELP PER DAY
HL5		X				op1paidhelpr	R1 HL5 HELPER IS PAID
HL6		X				op1sppayshlp	R1 HL6 SP PAYS FOR HELP
HL6		X				op1govpayhlp	R1 HL6 GOVT PAYS FOR HELP
HL6		X				op1inspayhlp	R1 HL6 INSUR PAYS FOR HELP
HL6		X				op1othpayhlp	R1 HL6 OTHER PAYS FOR HELP
HL6a					X		
HL7		X				op1payunit	R1 HL7 PAYMENT UNIT
HL7A		X				op1hourlypay	R1 HL7A HOURLY AMOUNT PAID
HL7B		X				op1weeklypay	R1 HL7B WEEKLY AMOUNT PAID
HL7C		X				op1monthlypy	R1 HL7C MONTHLY AMOUNT PAID
HL8		X				op1progmpaid	R1 HL8 PROGRAM PAID FOR HELPER
HL8a					X		
HL Derived Variable		X				op1dhrrsmth	R1 D HL2 HL3 HL4 HRS HELP MONTH
LS1	X					ls1evdayact1	R1 LS1 EATING W OUT HELP SP EQUIP
LS1	X					ls1evdayact2	R1 LS1 GET IN OUT BED W OUT HELP
LS1	X					ls1evdayact3	R1 LS1 GET IN OUT CHR W OUT HELP
LS1	X					ls1evdayact4	R1 LS1 WALK INSIDE WITHOUT HELP
LS1	X					ls1evdayact5	R1 LS1 GO OUTSIDE W OUT HLP SP EQ
LS1	X					ls1evdayact6	R1 LS1 DRESSING WITHOUT HELP
LS1	X					ls1evdayact7	R1 LS1 BATHING WITHOUT HELP

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
LS1	X					ls1evdayact8	R1 LS1 TOILETING WITHOUT HELP
LS2	X					ls1ableto1	R1 LS2 PREPARE MEALS W OUT HELP
LS2	X					ls1ableto2	R1 LS2 LAUNDRY WITHOUT HELP
LS2	X					ls1ableto3	R1 LS2 SP ABLE LIGHT HOUSEWORK
LS2	X					ls1ableto4	R1 LS2 SHOP FOR GROC WOUT HELP
LS2	X					ls1ableto5	R1 LS2 SP ABLE MANAGE MONEY
LS2	X					ls1ableto6	R1 LS2 SP TAKE MEDS WOUT HELP
LS2	X					ls1ableto7	R1 LS2 SP MAKE TELEPHONE CALLS
LS3	X					ls1diskefrm1	R1 LS3 DIS KEEPS FROM MEAL PREP
LS3	X					ls1diskefrm2	R1 LS3 DIS KEEPS FROM LAUNDRY
LS3	X					ls1diskefrm3	R1 LS3 DIS KEEPS FRM LGHT HOUSWK
LS3	X					ls1diskefrm4	R1 LS3 DIS KEEPS FRM SHOP GROC
LS3	X					ls1diskefrm5	R1 LS3 DIS KEEPS FRM MANAGE MONY
LS3	X					ls1diskefrm6	R1 LS3 DIS KEEPS FROM TAKE MEDS
LS3	X					ls1diskefrm7	R1 LS3 DIS KEEPS FROM TELEPHONE
IR1					X		
IR1a					X		
IR2	X					ir1spattitud	R1 IR2 SP ATTITUDE TOWARD INTVW
IR3	X					ir1undrstand	R1 IR3 SP UNDERSTAND QUESTION
IR3A					X		
IR4	X					ir1sppresent	R1 IR4 AMT OF INTERVIW SP PRESNT
IR5					X		
IR6	X					ir1intvwhlp	R1 IR6 ANYONE HELP WITH INTVW
IR6A	X					ir1prsnhlp1	R1 IR6A SPOUSE HELPED WITH INTVW
IR6A	X					ir1prsnhlp2	R1 IR6A CHILD HELPED WITH INTVW
IR6A	X					ir1prsnhlp3	R1 IR6A RELATIVE HELP WITH INTVW
IR6A	X					ir1prsnhlp4	R1 IR6A FRIEND HELPED WITH INTVW
IR6A	X					ir1prsnhlp5	R1 IR6A STAFF HELPED WITH INTVW
IR6A	X					ir1prsnhlp6	R1 IR6A AIDE HELPED WITH INTVW
IR6A	X					ir1prsnhlp91	R1 IR6A OTHER HELPED WITH INTVW
IR7					X		
IR7A					X		

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
IR8					X		
IR8A					X		
IR10					X		
IR10A					X		
IR11					X		
IR11A					X		
IR12	X					ir1sessions	R1 IR12 MORE ONE INTVW SESSION
IR12A	X					ir1sessrsn1	R1 IR12A MORE 1 SESSION SP TIRED
IR12A	X					ir1sessrsn2	R1 IR12A MORE 1 SESSION SP ILL
IR12A	X					ir1sessrsn3	R1 IR12A MORE 1 SESSION SCHEDULE
IR12A	X					ir1sessrsn91	R1 IR12A MORE 1 SESSION OTHER
IR12B					X		
IR12C	X					ir1conhomapt	R1 IR12C INTRV CONDTD AT HME/APT
IR12D					X		
IR12E	X					ir1insidhome	R1 IR12E GO INSIDE HOME/APT/UNIT
IR13	X					ir1condihom1	R1 IR13 PAINT PEELING IN SP HOME
IR13	X					ir1condihom2	R1 IR13 PESTS IN SP HOME
IR13	X					ir1condihom3	R1 IR13 BROKN FURNITURE SP HOME
IR13	X					ir1condihom4	R1 IR13 FLOORING NEEDS REPAIR
IR13	X					ir1condihom5	R1 IR13 HOME OTHR TRIPPING HAZRD
IR14	X					ir1clutterr1	R1 IR14 CLUTTR IN INTERVIEW ROOM
IR14	X					ir1clutterr2	R1 IR14 CLUTTR IN OTHR SP ROOMS
IR15	X					ir1areacond1	R1 IR15 LITTER GLASS ON SDWLK ST
IR15	X					ir1areacond2	R1 IR15 GRAFFITI ON BUILDG WALLS
IR15	X					ir1areacond3	R1 IR15 VACANT HOUSES OR STORES
IR15	X					ir1areacond4	R1 IR15 FORECLOSURE HOUSE SIGNS
IR16	X					ir1condhome1	R1 IR16 BROKEN WINDOWS IN HOME
IR16	X					ir1condhome2	R1 IR16 CRUMBLNG FOUNDTN IN HOME
IR16	X					ir1condhome3	R1 IR16 MISSNG BRCKS SIDNG IN HM
IR16	X					ir1condhome4	R1 IR16 ROOF PROBLEM IN HOME
IR16	X					ir1condhome5	R1 IR16 BROKEN STEPS TO HOME
IR19					X		

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
IR19A					X		
IR20					X		
IR20A					X		
IR21	X					ir1fqphnprsn	R1 IR21 FQ IN PERSON OR BY PHONE
CL24		X				op1contctflg	R1 PERSON IS LISTED AS CONTACT
Derived Variable		X				op1dfmiss	R1 D NO FLAGS SET FOR PERSON
Derived Variable		X				op1dmissadd	R1 D WHERE NO FLAGS PERSN ADDED
Derived Variable		X				op1dprobdup	R1 D OTH PERSN PROBABLE DUPLICAT
Derived Variable		X				op1ddupeid	R1 D POSSIBLE DUPLICATE OF ID
FQ1Consent					X		
FQ1NotRecord					X		
FQ1a					X		
FQ1b					X		
FQ2					X		
FQ3a					X		
FQ3b					X		
FQ3c				R		fq1facadcity	R1 FQ3C FAC ADDRESS CITY
FQ3d				R		fq1facadstat	R1 FQ3D FACIL ADDRESS STATE
FQ3e				R		fq1facaddzip	R1 FQ3E FAC ADDRESS ZIP CODE
FQ4					X		
FQ5					X		
FQ6	X					fq1dfacdescr	R1 FQ6 FACILITY TYPE
FQ6a Derived Variable	X					fq1dosfacd	R1 FQ6A OTHER SPECIFY FAC TYPE
FQ7					X		
FQ8	X					fq1prtlivnam	R1 FQ8 FAC NM DIFF4PLC SP LIVES
FQ9					X		
FQ10	X					fq1dfacarea	R1 FQ10 FACILITY AREA SP LIVES
FQ10a Derived Variable	X					fq1dosfaca	R1 FQ10A OTHER SPECIFY FAC AREA
FQ11	X					fq1assdnrsng	R1 FQ11 ASSIST LIV OR NURSG HOME
FQ12	X					fq1othrlevls	R1 FQ12 OTH LEVELS OF CARE AVAIL
FQ13	X					fq1whotlevl1	R1 FQ13 INDEPDNT LIV CARE AVAIL
FQ13	X					fq1whotlevl2	R1 FQ13 ASSISTED LVNG CARE AVAIL

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
FQ13	X					fq1whotlev3	R1 FQ13 ALZHEIMER CARE AVAIL
FQ13	X					fq1whotlev4	R1 FQ13 NURSING HOME CARE AVAIL
FQ13	X					fq1whotlev5	R1 FQ13 OTHR SPECIFY CARE AVAIL
FQ13a					X		
FQ15	X					fq1servaval1	R1 FQ15 MEALS AVAIL
FQ15	X					fq1servaval2	R1 FQ15 HELP WITH MEDS AVAIL
FQ15	X					fq1servaval3	R1 FQ15 HELP W BATH DRESS AVAIL
FQ15	X					fq1servaval4	R1 FQ15 LAUNDRY SERVCS AVAIL
FQ15	X					fq1servaval5	R1 FQ15 HOUSEKEEPING SERV AVAIL
FQ15	X					fq1servaval6	R1 FQ15 TRANSPRT MED CARE PROV
FQ15	X					fq1servaval7	R1 FQ15 TRANSPRT TO STORE EVENT
FQ15	X					fq1servaval8	R1 FQ15 RECREATIONAL FAC AVAIL
FQ15	X					fq1servaval9	R1 FQ15 SOCIAL EVENTS AVAIL
FQ16	X					fq1paysourc1	R1 FQ16 SP OR SP FAMILY PAYMENT
FQ16	X					fq1paysourc2	R1 FQ16 SOC SEC SSI PAYMENT
FQ16	X					fq1paysourc3	R1 FQ16 MEDICAID PAYMENT
FQ16	X					fq1paysourc4	R1 FQ16 MEDICARE PAYMENT
FQ16	X					fq1paysourc5	R1 FQ16 PRIVATE INSURANCE PAYMNT
FQ16	X					fq1paysourc6	R1 FQ16 OTHR GOVT PAYMENT
FQ17	X					fq1totalpaym	R1 FQ17 TOTAL PAYMENT FOR CARE
FQ18	X					fq1mnthlyamt	R1 FQ18 TOT MTHLY AMT FOR CARE
FQ19	X					fq1primpayer	R1 FQ19 PRIMARY PAYER FOR CARE
FQ20	X					fq1govsource	R1 FQ20 GOVERNMENT SOURCE
FQ Derived Variable	X					fq1dlocsp	R1 D FQ6 6A 10 10A FOR SAMP WGT
	X					w1anfinwgt0	R1 FINAL ANALYTIC WGT FULL SAMP
	X					w1anfinwgt1	R1 FINAL ANALYTIC WGT REP 1
	X					w1anfinwgt2	R1 FINAL ANALYTIC WGT REP 2
	X					w1anfinwgt3	R1 FINAL ANALYTIC WGT REP 3
	X					w1anfinwgt4	R1 FINAL ANALYTIC WGT REP 4
	X					w1anfinwgt5	R1 FINAL ANALYTIC WGT REP 5
	X					w1anfinwgt6	R1 FINAL ANALYTIC WGT REP 6
	X					w1anfinwgt7	R1 FINAL ANALYTIC WGT REP 7

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
	X					w1anfinwgt8	R1 FINAL ANALYTIC WGT REP 8
	X					w1anfinwgt9	R1 FINAL ANALYTIC WGT REP 9
	X					w1anfinwgt10	R1 FINAL ANALYTIC WGT REP 10
	X					w1anfinwgt11	R1 FINAL ANALYTIC WGT REP 11
	X					w1anfinwgt12	R1 FINAL ANALYTIC WGT REP 12
	X					w1anfinwgt13	R1 FINAL ANALYTIC WGT REP 13
	X					w1anfinwgt14	R1 FINAL ANALYTIC WGT REP 14
	X					w1anfinwgt15	R1 FINAL ANALYTIC WGT REP 15
	X					w1anfinwgt16	R1 FINAL ANALYTIC WGT REP 16
	X					w1anfinwgt17	R1 FINAL ANALYTIC WGT REP 17
	X					w1anfinwgt18	R1 FINAL ANALYTIC WGT REP 18
	X					w1anfinwgt19	R1 FINAL ANALYTIC WGT REP 19
	X					w1anfinwgt20	R1 FINAL ANALYTIC WGT REP 20
	X					w1anfinwgt21	R1 FINAL ANALYTIC WGT REP 21
	X					w1anfinwgt22	R1 FINAL ANALYTIC WGT REP 22
	X					w1anfinwgt23	R1 FINAL ANALYTIC WGT REP 23
	X					w1anfinwgt24	R1 FINAL ANALYTIC WGT REP 24
	X					w1anfinwgt25	R1 FINAL ANALYTIC WGT REP 25
	X					w1anfinwgt26	R1 FINAL ANALYTIC WGT REP 26
	X					w1anfinwgt27	R1 FINAL ANALYTIC WGT REP 27
	X					w1anfinwgt28	R1 FINAL ANALYTIC WGT REP 28
	X					w1anfinwgt29	R1 FINAL ANALYTIC WGT REP 29
	X					w1anfinwgt30	R1 FINAL ANALYTIC WGT REP 30
	X					w1anfinwgt31	R1 FINAL ANALYTIC WGT REP 31
	X					w1anfinwgt32	R1 FINAL ANALYTIC WGT REP 32
	X					w1anfinwgt33	R1 FINAL ANALYTIC WGT REP 33
	X					w1anfinwgt34	R1 FINAL ANALYTIC WGT REP 34
	X					w1anfinwgt35	R1 FINAL ANALYTIC WGT REP 35
	X					w1anfinwgt36	R1 FINAL ANALYTIC WGT REP 36
	X					w1anfinwgt37	R1 FINAL ANALYTIC WGT REP 37
	X					w1anfinwgt38	R1 FINAL ANALYTIC WGT REP 38
	X					w1anfinwgt39	R1 FINAL ANALYTIC WGT REP 39

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
	X					w1anfinwgt40	R1 FINAL ANALYTIC WGT REP 40
	X					w1anfinwgt41	R1 FINAL ANALYTIC WGT REP 41
	X					w1anfinwgt42	R1 FINAL ANALYTIC WGT REP 42
	X					w1anfinwgt43	R1 FINAL ANALYTIC WGT REP 43
	X					w1anfinwgt44	R1 FINAL ANALYTIC WGT REP 44
	X					w1anfinwgt45	R1 FINAL ANALYTIC WGT REP 45
	X					w1anfinwgt46	R1 FINAL ANALYTIC WGT REP 46
	X					w1anfinwgt47	R1 FINAL ANALYTIC WGT REP 47
	X					w1anfinwgt48	R1 FINAL ANALYTIC WGT REP 48
	X					w1anfinwgt49	R1 FINAL ANALYTIC WGT REP 49
	X					w1anfinwgt50	R1 FINAL ANALYTIC WGT REP 50
	X					w1anfinwgt51	R1 FINAL ANALYTIC WGT REP 51
	X					w1anfinwgt52	R1 FINAL ANALYTIC WGT REP 52
	X					w1anfinwgt53	R1 FINAL ANALYTIC WGT REP 53
	X					w1anfinwgt54	R1 FINAL ANALYTIC WGT REP 54
	X					w1anfinwgt55	R1 FINAL ANALYTIC WGT REP 55
	X					w1anfinwgt56	R1 FINAL ANALYTIC WGT REP 56
	X		X			w1varstrat	R1 VARIANCE ESTIMATION STRATUM
	X		X			w1varunit	R1 VARIANCE ESTIMATION CLUSTER
			X			yearsample	YEAR SP ENTERED SAMPLE
			X			r1status	R1 OVERALL CASE STATUS
			X			r1wavrelease	R1 SAMPLE RELEASE WAVE 1 OR 2
			X			r1casestdmt	R1 OVERALL CASE STATUS DATE MT
			X			r1casestdyr	R1 OVERALL CASE STATUS DATE YR
			X			r1spstat	R1 SUBJECT PERSON INTRVW STAT
			X			r1spstatdmt	R1 SUBJECT PERSON INTRVW STAT DT MT
			X			r1spstatdyr	R1 SUBJECT PERSON INTRVW STAT DT YR
			X			r1fqstat	R1 FACILITY QUESTIONNAIRE STATUS
			X			r1fqstatdmt	R1 FACILITY QUESTNNR STAT DT MTH
			X			r1fqstatdyr	R1 FACILITY QUESTNNR STAT DT YR
			X			w1trbswgt0	R1 TRACKER BASE WGT FULL SAMP
			X			w1trbswgt1	R1 TRACKER BASE WGT REP 1



NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
			X			w1trbswgt2	R1 TRACKER BASE WGT REP 2
			X			w1trbswgt3	R1 TRACKER BASE WGT REP 3
			X			w1trbswgt4	R1 TRACKER BASE WGT REP 4
			X			w1trbswgt5	R1 TRACKER BASE WGT REP 5
			X			w1trbswgt6	R1 TRACKER BASE WGT REP 6
			X			w1trbswgt7	R1 TRACKER BASE WGT REP 7
			X			w1trbswgt8	R1 TRACKER BASE WGT REP 8
			X			w1trbswgt9	R1 TRACKER BASE WGT REP 9
			X			w1trbswgt10	R1 TRACKER BASE WGT REP 10
			X			w1trbswgt11	R1 TRACKER BASE WGT REP 11
			X			w1trbswgt12	R1 TRACKER BASE WGT REP 12
			X			w1trbswgt13	R1 TRACKER BASE WGT REP 13
			X			w1trbswgt14	R1 TRACKER BASE WGT REP 14
			X			w1trbswgt15	R1 TRACKER BASE WGT REP 15
			X			w1trbswgt16	R1 TRACKER BASE WGT REP 16
			X			w1trbswgt17	R1 TRACKER BASE WGT REP 17
			X			w1trbswgt18	R1 TRACKER BASE WGT REP 18
			X			w1trbswgt19	R1 TRACKER BASE WGT REP 19
			X			w1trbswgt20	R1 TRACKER BASE WGT REP 20
			X			w1trbswgt21	R1 TRACKER BASE WGT REP 21
			X			w1trbswgt22	R1 TRACKER BASE WGT REP 22
			X			w1trbswgt23	R1 TRACKER BASE WGT REP 23
			X			w1trbswgt24	R1 TRACKER BASE WGT REP 24
			X			w1trbswgt25	R1 TRACKER BASE WGT REP 25
			X			w1trbswgt26	R1 TRACKER BASE WGT REP 26
			X			w1trbswgt27	R1 TRACKER BASE WGT REP 27
			X			w1trbswgt28	R1 TRACKER BASE WGT REP 28
			X			w1trbswgt29	R1 TRACKER BASE WGT REP 29
			X			w1trbswgt30	R1 TRACKER BASE WGT REP 30
			X			w1trbswgt31	R1 TRACKER BASE WGT REP 31
			X			w1trbswgt32	R1 TRACKER BASE WGT REP 32
			X			w1trbswgt33	R1 TRACKER BASE WGT REP 33

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
			X			w1trbswgt34	R1 TRACKER BASE WGT REP 34
			X			w1trbswgt35	R1 TRACKER BASE WGT REP 35
			X			w1trbswgt36	R1 TRACKER BASE WGT REP 36
			X			w1trbswgt37	R1 TRACKER BASE WGT REP 37
			X			w1trbswgt38	R1 TRACKER BASE WGT REP 38
			X			w1trbswgt39	R1 TRACKER BASE WGT REP 39
			X			w1trbswgt40	R1 TRACKER BASE WGT REP 40
			X			w1trbswgt41	R1 TRACKER BASE WGT REP 41
			X			w1trbswgt42	R1 TRACKER BASE WGT REP 42
			X			w1trbswgt43	R1 TRACKER BASE WGT REP 43
			X			w1trbswgt44	R1 TRACKER BASE WGT REP 44
			X			w1trbswgt45	R1 TRACKER BASE WGT REP 45
			X			w1trbswgt46	R1 TRACKER BASE WGT REP 46
			X			w1trbswgt47	R1 TRACKER BASE WGT REP 47
			X			w1trbswgt48	R1 TRACKER BASE WGT REP 48
			X			w1trbswgt49	R1 TRACKER BASE WGT REP 49
			X			w1trbswgt50	R1 TRACKER BASE WGT REP 50
			X			w1trbswgt51	R1 TRACKER BASE WGT REP 51
			X			w1trbswgt52	R1 TRACKER BASE WGT REP 52
			X			w1trbswgt53	R1 TRACKER BASE WGT REP 53
			X			w1trbswgt54	R1 TRACKER BASE WGT REP 54
			X			w1trbswgt55	R1 TRACKER BASE WGT REP 55
			X			w1trbswgt56	R1 TRACKER BASE WGT REP 56
			X			w1trfinwgt0	R1 TRACKER FINAL WGT FULL SAMP
			X			w1trfinwgt1	R1 TRACKER FINAL WGT REP 1
			X			w1trfinwgt2	R1 TRACKER FINAL WGT REP 2
			X			w1trfinwgt3	R1 TRACKER FINAL WGT REP 3
			X			w1trfinwgt4	R1 TRACKER FINAL WGT REP 4
			X			w1trfinwgt5	R1 TRACKER FINAL WGT REP 5
			X			w1trfinwgt6	R1 TRACKER FINAL WGT REP 6
			X			w1trfinwgt7	R1 TRACKER FINAL WGT REP 7
			X			w1trfinwgt8	R1 TRACKER FINAL WGT REP 8

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
			X			w1trfinwgt9	R1 TRACKER FINAL WGT REP 9
			X			w1trfinwgt10	R1 TRACKER FINAL WGT REP 10
			X			w1trfinwgt11	R1 TRACKER FINAL WGT REP 11
			X			w1trfinwgt12	R1 TRACKER FINAL WGT REP 12
			X			w1trfinwgt13	R1 TRACKER FINAL WGT REP 13
			X			w1trfinwgt14	R1 TRACKER FINAL WGT REP 14
			X			w1trfinwgt15	R1 TRACKER FINAL WGT REP 15
			X			w1trfinwgt16	R1 TRACKER FINAL WGT REP 16
			X			w1trfinwgt17	R1 TRACKER FINAL WGT REP 17
			X			w1trfinwgt18	R1 TRACKER FINAL WGT REP 18
			X			w1trfinwgt19	R1 TRACKER FINAL WGT REP 19
			X			w1trfinwgt20	R1 TRACKER FINAL WGT REP 20
			X			w1trfinwgt21	R1 TRACKER FINAL WGT REP 21
			X			w1trfinwgt22	R1 TRACKER FINAL WGT REP 22
			X			w1trfinwgt23	R1 TRACKER FINAL WGT REP 23
			X			w1trfinwgt24	R1 TRACKER FINAL WGT REP 24
			X			w1trfinwgt25	R1 TRACKER FINAL WGT REP 25
			X			w1trfinwgt26	R1 TRACKER FINAL WGT REP 26
			X			w1trfinwgt27	R1 TRACKER FINAL WGT REP 27
			X			w1trfinwgt28	R1 TRACKER FINAL WGT REP 28
			X			w1trfinwgt29	R1 TRACKER FINAL WGT REP 29
			X			w1trfinwgt30	R1 TRACKER FINAL WGT REP 30
			X			w1trfinwgt31	R1 TRACKER FINAL WGT REP 31
			X			w1trfinwgt32	R1 TRACKER FINAL WGT REP 32
			X			w1trfinwgt33	R1 TRACKER FINAL WGT REP 33
			X			w1trfinwgt34	R1 TRACKER FINAL WGT REP 34
			X			w1trfinwgt35	R1 TRACKER FINAL WGT REP 35
			X			w1trfinwgt36	R1 TRACKER FINAL WGT REP 36
			X			w1trfinwgt37	R1 TRACKER FINAL WGT REP 37
			X			w1trfinwgt38	R1 TRACKER FINAL WGT REP 38
			X			w1trfinwgt39	R1 TRACKER FINAL WGT REP 39
			X			w1trfinwgt40	R1 TRACKER FINAL WGT REP 40

NHATS R1 Crosswalk between Instruments and Codebook (Final Release)

Questionnaire ITEM	SP Public File	OP Public File	Tracker File	Restricted (R) or Sensitive (S) Variable	Not on File	Variable name	Variable label
			X			w1trfinwgt41	R1 TRACKER FINAL WGT REP 41
			X			w1trfinwgt42	R1 TRACKER FINAL WGT REP 42
			X			w1trfinwgt43	R1 TRACKER FINAL WGT REP 43
			X			w1trfinwgt44	R1 TRACKER FINAL WGT REP 44
			X			w1trfinwgt45	R1 TRACKER FINAL WGT REP 45
			X			w1trfinwgt46	R1 TRACKER FINAL WGT REP 46
			X			w1trfinwgt47	R1 TRACKER FINAL WGT REP 47
			X			w1trfinwgt48	R1 TRACKER FINAL WGT REP 48
			X			w1trfinwgt49	R1 TRACKER FINAL WGT REP 49
			X			w1trfinwgt50	R1 TRACKER FINAL WGT REP 50
			X			w1trfinwgt51	R1 TRACKER FINAL WGT REP 51
			X			w1trfinwgt52	R1 TRACKER FINAL WGT REP 52
			X			w1trfinwgt53	R1 TRACKER FINAL WGT REP 53
			X			w1trfinwgt54	R1 TRACKER FINAL WGT REP 54
			X			w1trfinwgt55	R1 TRACKER FINAL WGT REP 55
			X			w1trfinwgt56	R1 TRACKER FINAL WGT REP 56